

## Avigilon Control Centre (ACC) Standard High Definition Network Video Management Software

Effective: 31st October 2011  
Updated: November 2011

Model No.	Description	Price
<p style="text-align: center;"><b>Avigilon Control Centre 4 HD Network Video Management Software</b></p> <p>ACC HD NVMS is stand alone software for recording, viewing and managing Avigilon HD Multi-Megapixel IP cameras, Analog Video Encoders and 3rd party IP cameras. It is licensed by the number of cameras the system will record. Please visit the Avigilon website (<a href="http://www.avigilon.com">www.avigilon.com</a>) for minimum system requirements and a detailed list of supported 3rd party IP cameras.</p> <p>ACC HD NVMS is available in three editions Core, Standard and Enterprise. Please visit the Avigilon website for a detailed listing of the features available between the two editions.</p> <p><b>Avigilon Control Centre 4 Core HD Network Video Management Software</b></p> <p>ACC Core HD NVMS licenses can be combined on a single recorder up to a maximum of 16 video stream for an NVR Workstation or NVR Server, system requirements for NVR Workstations and Servers are listed on the Avigilon website.</p>		
1C-HD-NVMS-COR-M	ACC 4 Core HD NVMS for up to 1 camera channel and 2 viewing client	£62
4C-HD-NVMS-COR-M	ACC 4 Core HD NVMS for up to 4 camera channel and 2 viewing client	£207
8C-HD-NVMS-COR-M	ACC 4 Core HD NVMS for up to 8 camera channel and 2 viewing client	£404
16C-HD-NVMS-COR-M	ACC 4 Core HD NVMS for up to 16 camera channel and 2 viewing client	£803
<b>Avigilon Control Centre Standard HD NVMS Demo License</b>		
HD-NVMS-COR-DEMO-M	Demonstration ACC Core HD NVMS license. License will expire after 180 days. Demonstration ACC Core HD NVMS licenses can also be requested by email to <a href="mailto:support@avigilon.com">support@avigilon.com</a>	£0
<p style="text-align: center;"><b>Avigilon Control Centre 4 Core to Standard Upgrade Licenses</b></p> <p>Upgrading an NVR from Core to Standard requires upgrade licenses equal to the number of activated camera channel licenses currently on the system.</p>		
1C-STD-ENT-UPG-M	ACC upgrade license Core to Standard for 1 camera channel	£73
4C-STD-ENT-UPG-M	ACC upgrade license Core to Standard for 4 camera channels	£269
8C-STD-ENT-UPG-M	ACC upgrade license Core to Standard for 8 camera channels	£534
16C-STD-ENT-UPG-M	ACC upgrade license Core to Standard for 16 camera channels	£1,057

## Avigilon Control Centre (ACC) Standard High Definition Network Video Management Software

Effective: 31st October 2011

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Model No.	Description	Price
<p><b>Avigilon Control Centre HD Network Video Management Software</b></p> <p>ACC HD NVMS is stand alone software for recording, viewing and managing Avigilon HD Multi-Megapixel IP cameras, Analog Video Encoders and 3rd party IP cameras. It is licensed by the number of cameras the system will record. Please visit the Avigilon website (<a href="http://www.avigilon.com">www.avigilon.com</a>) for minimum system requirements and a detailed list of supported 3rd party IP cameras.</p> <p>ACC HD NVMS is available in three editions Core, Standard and Enterprise. Please visit the Avigilon website for a detailed listing of the features available between the two editions.</p> <p><b>Avigilon Control Centre Standard HD Network Video Management Software</b></p> <p>ACC Standard HD NVMS can be combined on a single recorder up to a maximum of 24 video streams for a NVR Workstation or a NVR Server, system requirements for NVR Workstations and Servers are listed on the Avigilon website.</p>		
1C-HD-NVMS-STD-M	Standard HD NVMS for up to 1 camera channels and 5 viewing clients	£119
4C-HD-NVMS-STD-M	Standard HD NVMS for up to 4 camera channels and 5 viewing clients	£414
8C-HD-NVMS-STD-M	Standard HD NVMS for up to 8 camera channels and 5 viewing clients	£829
16C-HD-NVMS-STD-M	Standard HD NVMS for up to 16 camera channels and 5 viewing clients	£1,652
24C-HD-NVMS-STD-M	Standard HD NVMS for up to 24 camera channels and 5 viewing clients	£2,466
<p><b>Avigilon Control Centre Gateway</b></p> <p>ACC Audio Channels are require and existing Avigilon Control Centre Enterprise or Standard HD NVMS license.</p>		
GATE-HD-NVMS-STD-M	ACC Gateway connection license for a single NVR. Allows connection to an unlimited number of mobile devices.	£311
<p><b>Avigilon Control Centre Audio Channels</b></p> <p>ACC Audio Channels are required to stream or record audio from a supported camera. Requires an existing Avigilon Control Centre Standard HD NVMS license.</p>		
1A-HD-NVMS-STD-M	License for 1 microphone channel and 1 speaker channel	£67
4A-HD-NVMS-STD-M	License for 4 microphone channels and 4 speaker channels	£259
8A-HD-NVMS-STD-M	License for 8 microphone channels and 8 speaker channels	£502
<p><b>Avigilon Control Centre Standard HD NVMS Demo License</b></p>		
HD-NVMS-STD-DEMO-M	Demonstration ACC Standard HD NVMS license. License will expire after 180 days. Demonstration ACC Standard HD NVMS licenses can also be requested by email to <a href="mailto:support@avigilon.com">support@avigilon.com</a>	£0
<p><b>Avigilon Control Centre 4 Standard to Enterprise Upgrade License</b></p> <p>Upgrading an NVR from Standard to Enterprise requires upgrade licenses equal to the number of activated camera channel licenses currently on the system. Audio, POS and Gateway licenses do not require upgrade licenses and will remain active on the upgraded NVR.</p>		
1C-STD-ENT-UPG-M	ACC upgrade license for 1 camera channel	£135

4C-STD-ENT-UPG-M	ACC upgrade license for 4 camera channels	£445
8C-STD-ENT-UPG-M	ACC upgrade license for 8 camera channels	£886
16C-STD-ENT-UPG-M	ACC upgrade license for 16 camera channels	£1,772
24C-STD-ENT-UPG-M	ACC upgrade license for 24 camera channels	£2,642

## Avigilon Control Centre (ACC) Enterprise High Definition Network Video Management Software

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<p style="text-align: center;"><b>Avigilon Control Centre HD Network Video Management Software</b></p> <p>ACC HD NVMS is stand alone software for recording, viewing and managing Avigilon HD Multi-Megapixel IP cameras, Analog Video Encoders and 3rd party IP cameras. It is licensed by the number of cameras the system will record. Please visit the Avigilon website (<a href="http://www.avigilon.com">www.avigilon.com</a>) for minimum system requirements and a detailed list of supported 3rd party IP cameras.</p> <p>ACC HD NVMS is available in three editions Core, Standard and Enterprise. Please visit the Avigilon website for a detailed listing of the features available between the two editions.</p> <p><b>Avigilon Control Centre Enterprise HD Network Video Management Software</b></p> <p>ACC Enterprise ND NVMS licenses can be combined on a single recorder up to a maximum of 64 video streams for a NVR Workstation or 96 video streams on a NVR Server, system requirements for NVR Workstations and Servers are listed on the Avigilon website.</p>		
Redundant recording	Redundant recording requires a standard camera channel be available on each server and is only available in ACC Enterprise..	
Failover Recording	Failover recording requires the failover server have the number of standard camera channels available as failover capacity and is only available in ACC Enterprise.	
1C-HD-NVMS-ENT-M	Enterprise HD NVMS for up to 1 camera channels and unlimited viewing clients	£212
4C-HD-NVMS-ENT-M	Enterprise HD NVMS for up to 4 camera channels and unlimited viewing clients	£720
8C-HD-NVMS-ENT-M	Enterprise HD NVMS for up to 8 camera channels and unlimited viewing clients	£1,430
16C-HD-NVMS-ENT-M	Enterprise HD NVMS for up to 16 camera channels and unlimited viewing clients	£2,859
24C-HD-NVMS-ENT-M	Enterprise HD NVMS for up to 24 camera channels and unlimited viewing clients	£4,258
<p style="text-align: center;"><b>Avigilon Control Centre Gateway</b></p>		
GATE-HD-NVMS-ENT-M	ACC Gateway connection license for a single NVR. Allows connection to an unlimited number of mobile devices.	£311
<p style="text-align: center;"><b>Avigilon Control Centre Audio Channels</b></p> <p>ACC Audio Channels are required to stream or record audio from a supported camera. Requires an existing Avigilon Control Centre Enterprise HD NVMS license.</p>		
1A-HD-NVMS-ENT-M	License for 1 microphone channel and 1 speaker channel	£67
4A-HD-NVMS-ENT-M	License for 4 microphone channels and 4 speaker channels	£259
8A-HD-NVMS-ENT-M	License for 8 microphone channels and 8 speaker channels	£502
<p style="text-align: center;"><b>Avigilon Control Centre Standard HD NVMS Demo License</b></p>		
HD-NVMS-ENT-DEMO-M	Demonstration ACC 4 Enterprise HD NVMS license. License will expire after 180 days. Demonstration ACC 4 Enterprise HD NVMS licenses can also be requested by email to <a href="mailto:support@avigilon.com">support@avigilon.com</a>	£0

## Avigilon Control Centre: SDK (Software Development Kit), 3rd Party Integration Licensing and POS (Point of Sale) Transaction Engine

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<b>Avigilon Control Centre Point of Sale (POS) Transaction Engine Licensing and Serial Servers - Compatible with both ACC Enterprise and Standard</b>		
ACC-POS-1STR-M	Avigilon Control Centre POS Module SW license for recording a single stream of transaction details. A serial server like ACC-POS-HW-2S is required	£145
ACC-POS-HW-2S-M	2 port serial server to allow two streams of RS232 serial transaction information to be converted and transmitted over the network to an Avigilon Control centre server.	£321
<b>Cardax Integration NVR License - Available Q1 2010</b>		
ACC-CARDAX-NVR-M	Cardax Integration Module for a single NVR. Enables bi-directional event and video integration between Cardax FT Command Centre and Avigilon Control Centre on a single NVR.	£1,559
<b>GE Facility Commander Wnx Integration NVR License</b>		
ACC-GEFCWNX-NVR-M	GE FcWnx Integration Module for a single NVR. Enables bi-directional event integration between GE Facility Commander Wnx and Avigilon Control Centre on a single NVR.	£1,559
<b>Lenel Integration NVR License</b>		
ACC-ONGUARD-NVR-M	OAAP Certified Lenel Integration Module for a single NVR, required for all NVR's recording cameras that you need to access through your Lenel OnGuard installation	£1,559
<b>Jacques Integration License</b>		
ACC-JACQUES-NVR-M	Jacques Integration Module for a single NVR. Enables bi-directional event integration between Jacques VoIP Voice Communication System and Avigilon Control Centre on a single NVR.	£1,559
<b>Software House Intregation License</b>		
ACC-CCURE9-NVR-M	Software House Integration Module for a single NVR. Enables video integration between Software House CCURE 9000 and Avigilon Control Centre on a single NVR.	£1,559
<b>Stentofon Integration License</b>		
ACC-STENTOFON-NVR-M	Stentofon Integration Module for a single NVR. Enables bi-directional event between Stentofon and Avigilon Control Centre on a single NVR.	£1,559
<b>RS2 Integration NVR License</b>		
ACC-RS2-NVR-M	RS2 integration license for a single NVR, required for all NVRs being accessed by an instance of RS2 Access it software	£782
<b>DSX Integration NVR License</b>		
ACC-DSX-NVR-M	DSX integration license for a single NVR, required for all NVRs being accessed by an instance of WinDSX software	£782
<b>DDS Integration NVR License</b>		
ACC-DDS-NVR-M	DDS integration license for a single NVR, required for all NVRs being accessed by an instance of Amadeus software	£782
<b>SDK NVR License</b>		
ACC-SDK-NVR-M	SDK License for a single NVR. Required for all NVRs being accessed by any application written using the ACC SDK	£782
<b>Avigilon Control Centre SDK Developer License</b>		

ACC-SDK-DEV-M	Development license for the Avigilon Control Centre SDK, grants access to the Avigilon Control Centre SDK source code, examples and ACC SDK Technical Support	£2,181
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## High Definition Network Video Recorders and Rapid Deployment Kits

Effective: 31st October 2011  
Updated: November 2011

Model No.	Description	Price
	<p>All HD NVRs come with Avigilon Control Center HD NVMS preloaded for recording and management of Avigilon HD Multi-Megapixel IP Cameras and Analog Video Encoders. <b>All HD NVRs are sold without an Avigilon Control Centre license which must be purchased seperately</b></p> <p><b>HD Network Video Recorder Workstations</b></p> <ol style="list-style-type: none"> <li>1. HD NVR Workstations are designed to be stand alone units for recording, playback, and camera management.</li> <li>2. HD NVR Workstations include a keyboard and mouse. A display monitor, network switches and cabling for cameras are NOT included, see the accessories list for more details.</li> <li>3. HD NVR Workstations support multiple viewing clients, additional camera channel licenses and audio channel licenses.</li> <li>4. An ACC license is not included with the hardware and must be purchased seperately for either ACC Standard or ACC Enterprise.</li> </ol>	
500GB-HD-NVRWS	HD NVR Workstation, 500GB storage	£1,368
1TB-HD-NVRWS	HD NVR Workstation, 1.0TB storage	£1,554
2TB-HD-NVRWS	HD NVR Workstation, 2.0TB storage	£2,031
3TB-HD-NVRWS	HD NVR Workstation, 3.0TB storage	£2,279
	<p><b>HD Network Video Recorder Servers</b></p> <ol style="list-style-type: none"> <li>1. HD NVR Servers come assembled in industry standard rack mount chassis using enterprise class hardware components and include keyboard, mouse and rails for mounting. All HD NVR Servers are configured for RAID 5 across all hard drives.</li> <li>2. HD NVR Servers are compatible with redundant power supply and expansion hard drive options, as well as multiple viewing clients, additional camera channel licenses and audio channel licenses.</li> <li>3. HD NVR Servers only support remote viewing clients, no local viewing of video is supported. (Visit <a href="http://www.avigilon.com">www.avigilon.com</a> for system requirements)</li> <li>4. HD NVR Servers ending with -LPR come with an additional processor installed for additional processing capacity for ACC-HD-LPR</li> <li>5. HD NVR Servers ending with -EC2 come with an expansion card pre-installed for connecting optional expansion storage units.</li> <li>6. An ACC license is not included with the hardware and must be purchased seperately for either ACC Standard or ACC Enterprise.</li> </ol>	
2.5TB-HD-NVR	HD NVR, 2.5TB storage, 2U Rack Mount	£3,212
5.0TB-HD-NVR	HD NVR, 5.0TB storage, 2U Rack Mount	£4,771
10.0TB-HD-NVR	HD NVR, 10.0TB storage, 2U Rack Mount	£6,014
15.0TB-HD-NVR	HD NVR, 15.0TB storage, 2U Rack Mount	£7,257
2.5TB-HD-NVR-LPR	HD NVR, 2.5TB storage, 2U Rack Mount, 2nd processor installed	£3,642
5.0TB-HD-NVR-LPR	HD NVR, 5.0TB storage, 2U Rack Mount, 2nd processor installed	£5,196
10.0TB-HD-NVR-LPR	HD NVR, 10.0TB storage, 2U Rack Mount, 2nd processor installed	£6,444
15.0TB-HD-NVR-LPR	HD NVR, 15.0TB storage, 2U Rack Mount, 2nd processor installed	£7,687
10.0TB-HD-NVR-EC2	HD NVR, 10.0TB storage, 2U Rack Mount, HD-NVR-EXP2-CARD installed	£6,568
15.0TB-HD-NVR-EC2	HD NVR, 15.0TB storage, 2U Rack Mount, HD-NVR-EXP2-CARD installed	£7,817
<b>HD Network Video Recorder Options - Servers Only</b>		

HD-NVR-RAILS-RND	Replacement HD NVR Server rails, compatible with round threaded hole racks only	£83
HD-NVR-EXP2-CARD	Expansion card for connecting HD-NVR-EXP2 storage expansions to an HD NVR Server	£559
HD-NVR-2ND-PS	Secondary redundant power supply for a HD NVR Server	£461
HD-NVR-EXP2-10TB	10TB RAID 6 Expansion, 2U Rack Mount	£6,097
HD-NVR-EXP2-20TB	20TB RAID 6 Expansion, 2U Rack Mount	£10,888
HD-NVR-EXP2-30TB	30TB RAID 6 Expansion, 2U Rack Mount	£12,727



## High Definition H.264 IP Cameras and Dome Cameras

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<p><b>HD Day/Night Cameras</b> All HD H.264 Cameras and Dome Cameras come with integrated IR corrected motorised lenses that provide remote zoom and focus. HD H.264 Cameras and Dome Cameras also include a motorised removable IR filter for improved performance in low light and applications that require IR illumination.</p> <p><b>HD H.264 Cameras</b></p>		
1MP-HD-H264-B2	1.0 Megapixel (720p) Day/Night Camera, 3-9mm f/1.2 lens	£373
1MP-HD-H264-B1	1.0 Megapixel (720p) Day/Night Camera, 4.7-84.6mm f/1.6 lens	£404
2MP-HD-H264-B2	2.0 Megapixel (1080p) Day/Night Camera, 3-9mm f/1.2 lens	£445
2MP-HD-H264-B1	2.0 Megapixel (1080p) Day/Night Camera, 4.7-84.6mm f/1.6 lens	£477
1MP-HD-H264-D1	1.0 Megapixel (720p) HD Day/Night Indoor Dome Camera, 3-9mm f/1.2 lens	£373
1MP-HD-H264-DO1	1.0 Megapixel (720p) HD Day/Night Outdoor Dome Camera, 3-9mm f/1.2 lens	£466
1MP-HD-H264-DP1	1.0 Megapixel (720p) HD Day/Night Pendant Dome Camera, 3-9mm f/1.2 lens	£466
1MP-HD-H264-DC1	1.0 Megapixel (720p) HD Day/Night In-Ceiling Dome Camera, 3-9mm f/1.2 lens	£404
2MP-HD-H264-D1	2.0 Megapixel (1080p) HD Day/Night Indoor Dome Camera, 3-9mm f/1.2 lens	£445
2MP-HD-H264-DO1	2.0 Megapixel (1080p) HD Day/Night Outdoor Dome Camera, 3-9mm f/1.2 lens	£539
2MP-HD-H264-DP1	2.0 Megapixel (1080p) HD Day/Night Pendant Dome Camera, 3-9mm f/1.2 lens	£539
2MP-HD-H264-DC1	2.0 Megapixel (1080p) HD Day/Night In-Ceiling Dome Camera, 3-9mm f/1.2 lens	£477
<p><b>HD H.264 Dome Cameras Accessories</b></p>		
PEND-GS-WALL	Gooseneck wall bracket for use with HD-H.264-DP Pendant Dome	£93
HD-H264-DC-PNL	Metal ceiling panel for use with the HD-H264-DC in-ceiling dome cameras to replace or reinforce the existing ceiling tile in suspended ceiling	£62
HD-H264-D-SMOKE	Replacement smoked transparent cover, includes dome bubble and camera cover for indoor domes. Reduces light transmission by 50% compared to the standard clear cover. <i>Not recommended for low light</i>	£10
HD-H264-DOP-SMOKE	Replacement smoked transparent cover, includes dome bubble and camera cover for outdoor and pendant domes. Reduces light transmission by 50% compared to the standard clear cover. <i>Not recommended for low light applications.</i>	£21
HD-H264-DC-SMOKE	Replacement smoked transparent cover, includes dome bubble and camera cover for in ceiling domes. Reduces light transmission by 50% compared to the standard clear cover. <i>Not recommended for low light</i>	£10

## High Definition Multi-Megapixel IP Cameras and Dome Cameras

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<p><b>HD Day/Night Cameras</b>                      All HD Colour Day/Night Colour Cameras come with a C/CS lens mount that supports auto-iris control when connected to a compatible lens. HD Colour Day/Night Cameras also include a motorised removable IR filter for improved performance in low light and applications that require IR illumination. <b><i>Always use an IR corrected lens when using the HD Colour Day/Night Cameras with IR illumination.</i></b></p>		
1.0MP-HD-DN	1.0 Megapixel (720p) HD Day/Night Camera	£363
2.0MP-HD-DN	2.0 Megapixel (1080p) HD Day/Night Camera	£435
3.0MP-HD-DN	3.0 Megapixel HD Day/Night Camera	£508
5.0MP-HD-DN	5.0 Megapixel HD Day/Night Camera	£616
<p><b>HD Day/Night Dome Cameras</b>                      All HD Day/Night Dome cameras come are vandal resistant and can be mounted to any flat surface. Additional mounting options are available using the accessories listed below. A lens is not included with the HD Day/Night Dome cameras                       HD Day/Night Domes come standard with a cool grey base colour, customer base colours are available.</p>		
1MP-HD-DOME-DN	1.0 Megapixel (720p) HD Day/Night Dome Camera	£414
2MP-HD-DOME-DN	2.0 Megapixel (1080p) HD Day/Night Dome Camera	£487
3MP-HD-DOME-DN	3.0 Megapixel HD Day/Night Dome Camera	£565
5MP-HD-DOME-DN	5.0 Megapixel HD Day/Night Dome Camera	£668
<p><b>HD Day/Night Dome Cameras Options</b>                      All HD Day/Night Dome Camera options are factory installed, append the appropriate part number(s) when ordering to have an option installed on a specific dome camera model. For example use part number 2.0MP-HD-DOME-DN-H-IR to order the 2.0MP HD Day/Night Dome with heater and IR illuminator.</p>		
1MP-HD-DOME-DN-H	1.0 Megapixel (720p) HD Day/Night Dome Camera with factory installed Heater	£451
2MP-HD-DOME-DN-H	2.0 Megapixel (1080p) HD Day/Night Dome Camera with factory installed Heater	£523
3MP-HD-DOME-DN-H	3.0 Megapixel HD Day/Night Dome Camera with factory installed Heater	£601
5MP-HD-DOME-DN-H	5.0 Megapixel HD Day/Night Dome Camera with factory installed Heater	£704
1MP-HD-DOME-DN-IR	1.0 Megapixel (720p) HD Day/Night Dome Camera with factory installed IR LED ring for a short range IR Illumination	£451
2MP-HD-DOME-DN-IR	2.0 Megapixel (1080p) HD Day/Night Dome Camera with factory installed IR LED ring for a short range IR Illumination	£523
3MP-HD-DOME-DN-IR	3.0 Megapixel HD Day/Night Dome Camera with factory installed IR LED ring for a short range IR Illumination	£601
5MP-HD-DOME-DN-IR	5.0 Megapixel HD Day/Night Dome Camera with factory installed IR LED ring for a short range IR Illumination	£704
1MP-HD-DOME-DN-H-IR	1.0 Megapixel (720p) HD Day/Night Dome Camera with factory installed Heater and IR LED ring for a short range IR Illumination	£487
2MP-HD-DOME-DN-H-IR	2.0 Megapixel (1080p) HD Day/Night Dome Camera with factory installed Heater and IR LED ring for a short range IR Illumination	£559
3MP-HD-DOME-DN-H-IR	3.0 Megapixel HD Day/Night Dome Camera with factory installed Heater and IR LED ring for a short range IR Illumination	£637
5MP-HD-DOME-DN-H-IR	5.0 Megapixel HD Day/Night Dome Camera with factory installed Heater and IR LED ring for a short range IR Illumination	£741
<b>Panoramic HD Dome Cameras</b>		

All Panoramic HD Dome cameras come are vandal resistant and can be mounted to any flat surface. Additional mounting options are available using the accessories listed below. Four lenses are factory installed and pre-focussed with all Panoramic HD Dome Cameras.

Panoramic HD Domes come standard with a cool grey base colour, customer base colours are available please call for pricing.

8MP-HD-DOME-180	8.0 Megapixel HD Day/Night Dome 180° Camera	£932
8MP-HD-DOME-360	8.0 Megapixel HD Day/Night Dome 360° Camera	£932
<b>HD Day/Night Dome Cameras Accessories</b>		
DOME-INDE-PLT	Indoor electrical bow mounting plate add-on, allows mounting with side cable access and mounting to a 4S electrical box.	£16
DOME-OD-BASE	Outdoor mounting base add-on, creates an IP66 seal and allows conduit connection and pipe mounting.	£16
DOME-OD-PEND	Indoor/Outdoor pendant mount, creates IP66 sealed enclosure for connection to industry standard pendant wall brackets	£16
PEND-GS-WALL	Gooseneck wall bracket for use with DOME-OD-PEND	£93
DOME-IND-CEL	Indoor in-ceiling mount add-on adapter allows the camera to ceiling mounted with only the external clear bubble showing.	£62
IND-CEL-PNL	Metal ceiling panel for use with the DOME-IND-CEL to replace or re-inforce the existing ceiling tile in suspended ceiling installations.	£57
DOME-SMOKE	Replacement smoked transparent cover. Reduces light transmission by 50% compared to the standard clear cover. Not recommended for low-light applications.	£10
DOME-CLEAR	Replacement transparent cover.	£10

## High Definition Professional Multi-Megapixel IP Cameras and Analog Video Encoders

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<p><b>HD Professional Colour Cameras</b> All Professional Colour Day/Night Cameras come with an EF lens mount that supports auto-iris and motorized focus control when connected to a compatible lens</p>		
8MP-HD-PRO-C <b>NEW !!</b>	8 Megapixel HD Pro, Colour Camera <i>Shipping Q1 2012</i>	£2,802
11MP-HD-PRO-C	11 Megapixel HD Pro, Colour Camera	£4,294
16MP-HD-PRO-C	16 Megapixel HD Pro, Colour Camera	£4,574
29MP-HD-PRO-C <b>NEW !!</b>	29 Megapixel HD Pro, Colour Camera <i>Shipping Q1 2012</i>	£6,133
<p><b>HD Professional Lowlight / NIR Monochrome Cameras</b> All Professional Monochrome Lowlight / NIR Cameras come with a EF lens mount that supports auto-iris and motorized focus control when connected to a compatible lens</p>		
8MP-HD-PRO-M <b>NEW !!</b>	8 Megapixel HD Pro, Monochrome Camera <i>Shipping Q1 2012</i>	£2,802
11MP-HD-PRO-M	11 Megapixel HD Pro, Monochrome, Lowlight/NIR	£4,294
16MP-HD-PRO-M	16 Megapixel HD Pro, Monochrome, Lowlight/NIR	£4,574
29MP-HD-PRO-M <b>NEW !!</b>	29 Megapixel HD Pro, Colour Camera <i>Shipping Q1 2012</i>	£6,133
<p><b>H264 Analog Video Encoder</b> A single Avigilon H.264 Analog Video Encoder requires only one channel license in Avigilon Control Centre regardless of the number of analog cameras connected to it.</p>		
ENC-4P-H264	4-Port H.264 Analog Video Encoder with 4 audio inout/output jacks	£218
<p><b>Analog Video Encoders</b> A single Analog Video Encoder requires only one channel in Avigilon Control Center regardless of the number of analog cameras connected to it</p>		
ENC-4PORT	4-Port Analog Video Encoder	£218
ENC-4PORT-2AI	4-Port Analog Video Encoder with 2 audio inputs	£249
<p><b>Analog Video Encoder Options</b></p>		
ENC-BRK1U	Mounting bracket for 3 Avigilon Analog Video Encoders in 1U of standard rack space	£36

**Avigilon Control Centre  
High Definition LPR / ANPR**

Effective: 31st October 2011  
Updated: November 2011

Model No.	Description	Price
<p style="text-align: center;"><b>Refer to the Avigilon ACC HD LPR Design Guide, available from the Avigilon Partners Section, for additional information on designing and quoting ACC HD LPR Systems. ACC HD LPR requires ACC Enterprise HD NVMS.</b></p> <p><b>Single Lane HD LPR Camera Kits</b> All single lane HD LPR Capture Kits include a monochrome LPR camera and lens pre-installed with an outdoor enclosure with integrated IR illumination and advanced visible light blocking filter.</p> <p>The enclosure includes a position for an optional HD Colour Day/Night overview camera. <b>Manual iris lenses must be used on the overview camera, contact Avigilon for lens options.</b></p>		
1MP-HD-LP35	35ft (11m) Single Lane HD LPR Camera kit	£3,082
1MP-HD-LP50	50ft (15m) Single Lane HD LPR Camera kit	£3,082
1MP-HD-LP75	75ft (23m) Single Lane HD LPR Camera kit	£3,082
1MP-HD-LP100	100ft (30m) Single Lane HD LPR Camera kit	£3,206
<p><b>Dual Lane HD LPR Camera Kits</b> All dual lane HD LPR Capture Kits include a monochrome LPR camera and lens pre-installed with an outdoor enclosure with integrated IR illumination and advanced visible light blocking filter.</p> <p>The enclosure includes a position for an optional HD Colour Day/Night overview camera. <b>Manual iris lenses must be used on the overview camera, contact Avigilon for lens options.</b></p>		
2L-HD-LP-40	40ft (12m) Dual Lane HD LPR Camera Kit	£3,704
<b>ACC HD LPR Module License</b>		
1LPR-HD-NVMS	Avigilon Control Centre HD LPR license for 1 Lane LPR on a single NVR server. Includes a single USB security dongle required for ACC HD LPR.	£1,994
1LPR-HD-NVMS-ADD	Add-on to add-on additional LPR lane to an NVR, required for a dual lane capture kit or when running multiple HD LPR Capture Kits on a single NVR server. Consult the ACC HD LPR design guide for details on the requirements for running multiple capture kits on a single NVR server.	£938
<b>HD NVR Servers for LPR</b>		
	HD LPR requires additional capacity, consult the HD NVR Server page for available HD NVR Servers with an additional processor pre-installed.	

## Analogue CCD Cameras

Effective: 31st October 2011  
 Updated: November 2011

Model No.	Description	Price
<b>Analogue CCD Cameras</b>		
BFI63WW	MTV-63WW310HP-AICR Ultra Low Light 1/3" CCD Camera WDR 14 bit dual processing, ultra low light 540tvl. CCD camera. 3D noise reduction with true day night IR cut filter. Outstanding low light performance of 0.00014 lux. Recommended for use with all low light and wide dynamic range applications, also suitable for use with video analytics. BNC output. 58db S/N ratio. 12vdc/24vac	£140
BFI12V	MTV-12V5HC-EX Monochrome Star Light 1/2" CCD Camera Advanced low light monochrome camera. 560TVL CCD with 3D noise reduction. 60db signal to noise ratio, exceptional low light performance. Recommended for use with all low light applications, also suitable for use with video analytics. BNC output. 12vdc/24vac	£284

# Mango MATE pricelist

Effective: 31st October 2011

Updated: November 2011

Category	Part No.	Description	Price
<b>Trigger NG (Edge Device) Full Packages</b>			
* Trigger	<b>MATE-TG-PRE-00</b>	Edge Device H/A only (preloaded analytics license)	£340
Basic Analytic Package	<b>MATE-SW-BSC-01</b>	Path Detection, Video Motion Detection	£250
Value Analytic Package	<b>MATE-SW-VAL-01</b>	Path Detection, Video Motion Detection, Loitering, Presence Detection, Object Started, Object Removal	£503
Premium Analytic Package	<b>MATE-SW-PRE-01</b>	Path Detection, Video Motion Detection, Loitering, Presence Detection, Object Started, Object Removal, Speed, Motion Activity, Area Coverage, Static Object & Rule Dependency	£796
Counting package	<b>MATE-SW-COU-01</b>	People counting, Car counting	£398
Dependency	<b>MATE-SW-Dep-01</b>	Rule Dependency	£88
Maintenance	<b>MATE-TG-PRE-02MA</b>	Trigger NG 1 Year Software Maintenance	£305

## Tekno Infrared LED Illuminators

Effective: 31st October 2011

Updated: November 2011

<b>Hyperion Cable Management Angle Adjusting Infrared LED Illuminator</b>		
<b>Part number</b>	<b>Description</b>	<b>Price</b>
HYP 15 HI	Adjustable infrared LED illuminator, 230Vac, 15° LED beam, 850nm Max Distance 250m	£1,015
HYP 30 HI	Adjustable infrared LED illuminator, 230Vac, 30° LED beam, 850nm Max Distance 200m	£1,015
HYP 60 HI	Adjustable infrared LED illuminator, 230Vac, 60° LED beam, 850nm Max Distance 150m	£1,015
HYP 120 HI	Adjustable infrared LED illuminator, 230Vac, 120° LED beam, 850nm Max Distance 50m	£946
HYP 15 LOW	Adjustable infrared LED illuminator, 230Vac, 15° LED beam, 850nm Max Distance 170m	£595
HYP 30 LOW	Adjustable infrared LED illuminator, 230Vac, 30° LED beam, 850nm Max Distance 120m	£595
HYP 60 LOW	Adjustable infrared LED illuminator, 230Vac, 60° LED beam, 850nm Max Distance 80m	£595
HYP 120 LOW	Adjustable infrared LED illuminator, 230Vac, 120° LED beam, 850nm Max Distance 40m	£561

<b>Hyperion ONE Single Module Infrared LED Illuminator</b>		
<b>Part number</b>	<b>Description</b>	<b>Price</b>
HYP1 15	Infrared LED illuminator, 230Vac, 15° LED beam, 850nm Max Distance 150m	£415
HYP1 30 HI	Infrared LED illuminator, 230Vac, 30° LED beam, 850nm Max Distance 100m	£415
HYP1 60 HI	Infrared LED illuminator, 230Vac, 60° LED beam, 850nm Max Distance 70m	£415
HYP1 120 HI	Infrared LED illuminator, 230Vac, 120° LED beam, 850nm Max Distance 35m	£376
HYP1 30 LOW	Infrared LED illuminator, 230Vac, 30° LED beam, 850nm Max Distance 55m	£317
HYP1 60 LOW	Infrared LED illuminator, 230Vac, 60° LED beam, 850nm Max Distance 35m	£317
HYP1 120 LOW	Infrared LED illuminator, 230Vac, 120° LED beam, 850nm Max Distance 18m	£288

<b>Accessories</b>		
<b>Part number</b>	<b>Description</b>	<b>Price</b>



BWHYP1	Optional Wall Bracket for HYPERION ONE	£9
BWRHYP1	HYPERION ONE Adapter for LINEA R	£12

## C/CS, EF (Variable) and EF (Fixed) Focal length lenses for HD Colour and HD Professional Cameras

Effective: 31st October 2011

Updated: November 2011

Lens Model No.	Description	Recommended Avigilon Camera Models	Effective Horizontal Angle of View	Notes	Price
<b>C/CS Mount Lenses for JPEG 2000 HD Cameras and Dome Cameras</b>					
<b>Recommended for 1MP &amp; 2MP JPEG 2000 Cameras and Dome Cameras</b>					
LC2612TA	Tamron 2.4-6mm, f/1.2, Auto-Iris	2.0MP-HD-DN 2.0-HD-DOME-DN	54-104°	Excellent image quality, good in low light. <b>Not IR corrected</b>	£127
		1.0MP-HD-DN 1.0-HD-DOME-DN	38-81°		
LC3810TA	Tamron 3-8mm, f/1.0, Auto-Iris	2.0MP-HD-DN 2.0-HD-DOME-DN	34-95°	Excellent image quality, excellent in low light. <b>Not IR corrected</b>	£111
		1.0MP-HD-DN 1.0-HD-DOME-DN	24-91°		
LC41214SC	SCV 4-12MM f/1.4, Auto-Iris	2.0MP-HD-DN 2.0-HD-DOME-DN	27-67°	Excellent image quality, good in low light. <b>IR Corrected, preferred lens for HD Colour Day/Night cameras and Dome cameras</b>	£105
		1.0MP-HD-DN 1.0-HD-DOME-DN	18-49°		
<b>Recommended for 3MP &amp; 5MP JPEG 2000 Cameras and Dome Cameras</b>					
LC351016KW	Kowa, 3.5-10mm, f/1.6, Auto-Iris, IR Corrected	5.0MP-HD-DN 5.0-HD-DOME-DN	32-78°	Highest image quality. Good in low light. <b>IR Corrected, compatible with Dome cameras</b>	£338
		3.0MP-HD-DN 3.0-HD-DOME-DN	36-86°		
LC92016KW	Kowa, 9-20mm, f/1.6, Auto-Iris	5.0MP-HD-DN 5.0-HD-DOME-DN	16-35°	Highest image quality. <b>IR Corrected, compatible with Dome cameras</b>	£338
		3.0MP-HD-DN 3.0-HD-DOME-DN	18-40°		
LC94015TH	Theia, 9-40mm, F/1.5, Auto-Iris IR corrected lens	5.0MP-HD-DN 5.0-HD-DOME-DN	8-35°	Excellent image quality, good in low light <b>IR Corrected</b>	£177
		3.0MP-HD-DN 3.0-HD-DOME-DN	9-40°		
		2.0MP-HD-DN 2.0-HD-DOME-DN	9-37°		
		1.0MP-HD-DN 1.0-HD-DOME-DN	6-26°		
<b>Recommended for longer distances for the 1MP, 2MP, 3MP &amp; 5MP JPEG 2000 Cameras. Not compatible with Dome</b>					
LC164820TA	Tuss, 16-48mm, F/2.0, Manual-Iris	5.0MP-HD-DN	25-65°	Highest image quality, good in low light. <b>IR corrected, not compatible with Dome cameras</b>	£316
		3.0MP-HD-DN	28-72°		
		2.0MP-HD-DN	26-68°		
		1.0MP-HD-DN	18-49°		
LC88014FJ	Fujinon, 8-80mm, F/1.4 Auto-Iris	5.0MP-HD-DN	4-39°	Good image quality, good in low light. <b>Not IR Corrected, not compatible with Dome cameras.</b>	£172
		3.0MP-HD-DN	5-44°		
		2.0MP-HD-DN	4-42°		
		1.0MP-HD-DN	3-33°		
LC88016IRFJ	Fujinon, 8-80mm, F/1.6, Auto-Iris, IR Corrected	5.0MP-HD-DN	4-39°	Excellent image quality, good in low light. <b>IR corrected, not compatible with Dome cameras</b>	£233
		3.0MP-HD-DN	5-44°		
		2.0MP-HD-DN	4-42°		
		1.0MP-HD-DN	3-33°		
M12VD1040	Vari-Focal, DC A/I, 10-40mm, F1.6, 1/2", CS-Mount, IR Megapixel lens	5.0MP-HD-DN 5.0-HD-DOME-DN			£139
		3.0MP-HD-DN 3.0-HD-DOME-DN			
		2.0MP-HD-DN 2.0-HD-DOME-DN			
		1.0MP-HD-DN 1.0-HD-DOME-DN			
M12VD412IR	Varifocal DC A/I, 4-12mm, F1.4, 1/2", CS-Mount, IR megapixel lens	5.0MP-HD-DN 5.0-HD-DOME-DN			£109
		3.0MP-HD-DN 3.0-HD-DOME-DN			
		2.0MP-HD-DN 2.0-HD-DOME-DN			
		1.0MP-HD-DN 1.0-HD-DOME-DN			
M12VD1040IR	Vari-Focal, DC A/I, 10-40mm, F1.6, 1/2", CS-Mount, IR Megapixel lens	5.0MP-HD-DN 5.0-HD-DOME-DN			£150
		3.0MP-HD-DN 3.0-HD-DOME-DN			
		2.0MP-HD-DN 2.0-HD-DOME-DN			
		1.0MP-HD-DN 1.0-HD-DOME-DN			
M13VD358	Vari-Focal, DC A/I, 3.5-8mm, F1.4, 1/3", CS-Mount, IR Megapixel lens	5.0MP-HD-DN 5.0-HD-DOME-DN		IR corrected	£83
		3.0MP-HD-DN 3.0-HD-DOME-DN			
		2.0MP-HD-DN 2.0-HD-DOME-DN			
		1.0MP-HD-DN 1.0-HD-DOME-DN			
M13VD550IR	Vari-Focal, DC A/I, 5-50mm, F1.6, 1/3", CS-Mount, IR Megapixel lens	5.0MP-HD-DN 5.0-HD-DOME-DN		IR corrected	£137
		3.0MP-HD-DN 3.0-HD-DOME-DN			
		2.0MP-HD-DN 2.0-HD-DOME-DN			
		1.0MP-HD-DN 1.0-HD-DOME-DN			
MV118FM08C	Machine vision, 8mm, Low Distortion, 1/2", C-Mount, F1.4, IR 5	5.0MP-HD-DN 5.0-HD-DOME-DN			£222
		3.0MP-HD-DN 3.0-HD-DOME-DN			

Mount, F1.4, IR 3 Megapixel lens	2.0MP-HD-DN 2.0-HD-DOME-DN		
	1.0MP-HD-DN 1.0-HD-DOME-DN		

### Wide Angle C/CS Mount Lenses for HD Day/Night Cameras and Dome Cameras

FSC2718FJ	Fisheye Fujinon 2.7mm f/1.8, Manual-Iris	5.0MP-HD-DN 5.0-HD-DOME-DN	126°	Very wide angle of view, good in low light. Some image distortion is created by the fisheye lens. <b>Not IR corrected</b>	£316
		3.0MP-HD-DN 3.0-HD-DOME-DN	149°		
		2.0MP-HD-DN 2.0-HD-DOME-DN	138°		
		1.0MP-HD-DN 1.0-HD-DOME-DN	89°		
FSC1314TH	Ultra Wide Angle Theia 1.3mm f/1.8, Auto-Iris	5.0MP-HD-DN 5.0-HD-DOME-DN	135°	Very wide angle of view, good to lowlight. Some image distortion is created by the fisheye lens. <b>Not IR corrected.</b>	£449
		2.0MP-HD-DN 2.0-HD-DOME-DN	135°		
		1.0MP-HD-DN 1.0-HD-DOME-DN	125°		
FSC1714TH	Ultra wide Theia 1.7mm F/1.8, Auto-iris	5.0MP-HD-DN 5.0-HD-DOME-DN	120°	Very wide angle of view, good in low light. Some image distortion is created by the ultra wide angle view. <b>IR corrected, not compatible with HD Dome Cameras with built in IR Illumination</b>	£172
		2.0MP-HD-DN 2.0-HD-DOME-DN	120°		
		1.0MP-HD-DN 1.0-HD-DOME-DN	110°		
FSC183018TH		5.0MP-HD-DN 5.0-HD-DOME-DN	120°	Very wide angle of view, good in low light. Some image distortion is created by the ultra wide angle view. <b>IR corrected, not compatible with HD Dome Cameras with built in IR Illumination</b>	£200
		2.0MP-HD-DN 2.0-HD-DOME-DN	120°		
		1.0MP-HD-DN 1.0-HD-DOME-DN	110°		

### Fixed Focal Length EF Mount Lenses for HD Professional Cameras

LEF1428CA	Canon, 14mm, f/2.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	104°	Highest image quality available, wide angle, <b>not recommended for low light</b>	£2,982
		11MP-HD-PRO-C 11MP-HD-PRO-M	105°		
LFS2018SI	Fisheye Sigma, 20mm, f/1.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	84°	Good image quality, good in low light, excellent value	£793
		11MP-HD-PRO-C 11MP-HD-PRO-M	86°		
LEF2414CA	Canon, 24mm, f/1.4, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	74°	Highest image quality available, excellent in low light	£2,361
		11MP-HD-PRO-C 11MP-HD-PRO-M	75°		
LEF2818SI	Sigma, 28mm, f/1.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	66°	Good image quality, good in low light, excellent value	£527
		11MP-HD-PRO-C 11MP-HD-PRO-M	67°		
LEF3514CA	Canon, 35mm, f/1.4, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	55°	Highest image quality available, excellent in low light	£1,945
		11MP-HD-PRO-C 11MP-HD-PRO-M	56°		
LEF3520CA	Canon, 35mm, f/2.0, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	55°	Good image quality, excellent value	£449
		11MP-HD-PRO-C 11MP-HD-PRO-M	56°		
LEF5012CA	Canon, 50mm, f/1.2, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	40°	Highest image quality available, excellent in low light	£2,223
		11MP-HD-PRO-C 11MP-HD-PRO-M	41°		
LEF5014CA	Canon, 50mm, f/1.4, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	40°	Good image quality, excellent in low light, excellent value	£560
		11MP-HD-PRO-C 11MP-HD-PRO-M	41°		
LEF5018CA	Canon, 50mm, f/1.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	40°	Good image quality, good in low light, excellent value	£139
		11MP-HD-PRO-C 11MP-HD-PRO-M	41°		
LEF8512CA	Canon, 85mm, f/1.2, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	24°	Highest image quality available, excellent in low light	£2,733
		11MP-HD-PRO-C 11MP-HD-PRO-M	25°		
LEF8518CA	Canon, 85mm, f/1.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	24°	Good image quality, good in low light, excellent value	£554
		11MP-HD-PRO-C 11MP-HD-PRO-M	25°		
LEF10020CA	Canon, 100mm, f/2.0, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	20°	Good image quality	£604
		11MP-HD-PRO-C 11MP-HD-PRO-M	20°		
LEF20028CA	Canon, 200mm, f/2.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	10°	Good image quality, <b>not recommended for low light</b>	£1,169
		11MP-HD-PRO-C 11MP-HD-PRO-M	10°		
LEF30028CA	Canon, 300mm, f/2.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	7°	Good image quality, <b>not recommended for low light</b>	£5,692
		11MP-HD-PRO-C 11MP-HD-PRO-M	7°		
LEF40028CA	Canon, 400mm, f/2.8, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	5°	Good image quality, <b>not recommended for low light</b>	£9,567
		11MP-HD-PRO-C 11MP-HD-PRO-M	5°		
LEF60040CA	Canon, 600mm, f/4, Auto-Iris	16MP-HD-PRO-C 16MP-HD-PRO-M	5°	Good image quality, <b>not recommended for low light</b>	£14,134
		11MP-HD-PRO-C 11MP-HD-PRO-M	5°		

### Variable Focal Length EF Mount Lenses for HD Professional Cameras

LEF163528CA	Canon, 16-35mm, f/2.8, Auto-Iris, Vari Focal	16MP-HD-PRO-C	55-96°	Highest image quality available, vari-focal, <b>not recommended for low light</b>	£2,112
		11MP-HD-PRO-C	56-97°		
LEF247028CA	Canon, 24-70mm, f/2.8, Auto-Iris, Vari Focal	16MP-HD-PRO-C	28-74°	Highest image quality available, vari-focal, <b>not recommended for low light</b>	£1,807
		11MP-HD-PRO-C	29-76°		
LEF7020028C	Canon, 70-200mm, Auto-Iris	16MP-HD-PRO-C	10-28°	Highest image quality available, vari-focal, <b>not recommended for low light</b>	£1,807

A	f/2.8, Auto-Iris, Vari	11MP-HD-PRO-C	10-29°	<i>recommended for low light</i>	
LEF10040045 CA	Canon, 100-400mm, f/4.5-f/5.6, Auto-Iris,	16MP-HD-PRO-C	5-20°	Highest image quality available, vari-focal, <i>not</i>	£2,234
		11MP-HD-PRO-C	5-20°	<i>recommended for low light</i>	

## Accessories: Remote monitoring workstations, professional services, surveillance joysticks, switches and monitors

Effective: 31st October 2011  
Updated: November 2011

Model No.	Description	Price
<b>Avigilon Control Center Professional High Performance Remote Monitoring Workstation</b>		
	Avigilon Control Center Professional high performance remote monitoring workstations are intended for use with Avigilon Control Center HD NVR or NVMS. Avigilon Control Center Client is preloaded and a keyboard and mouse are included, a display monitor is NOT included. Visit <a href="http://www.avigilon.com">www.avigilon.com</a> for system requirements if you wish to configure your own remote monitoring workstation.	
2MN-HD-RMWS	Avigilon Control Centre Professional high performance remote monitoring workstation for up to two monitors.	£1,476
4MN-HD-RMWS	Avigilon Control Centre Professional high performance remote monitoring workstation with a second graphics card and processor for viewing on up to four monitors	£2,165
<b>Professional Services</b>		
PR-ON-1D	One day of on-site support for integration, troubleshooting, and training. Excludes travel and expenses	£2,492
<b>Surveillance Microphone</b>		
ACC-MIC	Omni-directional, low impedance, electret condenser microphone with built-in preamp line level output. It is housed in a high impact ABS dome designed for ceiling or wall mounting. Normal pick-up pattern is approximately 15' from the microphone location, all directions or within 30' diameter circle. <b>No wiring or plug is provided with the microphone, Avigilon HD Dome Cameras and Analog Encoders with Audio use a 3.5mm plug.</b>	£186
<b>Surveillance Joystick</b>		
ACC-USB-JOY	Programmable USB Surveillance Joystick for controlling digital and conventional PTZ within Avigilon Control Centre.	£394
ACC-USB-JOY-PRO	Fully configured Professional USB Surveillance joystick for full control of Avigilon Control Centre including shuttle playback control and digital and conventional PTZ.	£591
<b>POE Switches</b>		
S24	Switch, Gigabit POE, 24 Port	£1,233
S8	Switch, Gigabit POE, 8 Port	£456
<b>POE Injector</b>		
S1 (POE)	Single port Gigabit POE Injector for powering a single camera	£47
<b>POE Extender</b>		
EX1 (Alternative item VOR-ORM from Veracity)	Single port 100Mbps POE Extender for extending Cat 5 beyond the 100m cable limit. <b>Only provides 6.5 W of power to the camera, for use only with Avigilon HD IP Cameras.</b>	£47
<b>Coax to Ethernet Converter</b>		
C2E-P (Alternative item VHW-HWC (or VHW-HW x 2) from Veracity)	Coax-to-Ethernet converter pair. Converts ethernet signals to run at 100Mbps over existing coax cable (up to 800 feet). Units do not carry POE and require a power supply at each end, contact Avigilon for more details.	£389
<b>Monitors and Projectors</b>		
M4000	Monitor, 30", LCD, 4.0 Megapixel, 16:10 Widescreen Aspect Ratio	£1,663
M2300	Monitor, 24", LCD, 2.3 Megapixel, 16:10 Widescreen Aspect Ratio	£658

M1900	Monitor, 20", LCD, 1.9 Megapixel, 4:3 Standard Aspect Ratio	£430
BF14062734	30" Widescreen HD LED Monitor, Ultra Sharp 2560 x 1600. LCD display, 5000:1, VGA and DVi input	£1,473
BF14064399	22" Widescreen HD LED Monitor, Ultra Sharp 1920 x 1080p LED backlit display, 50,000:1, VGA HDMI DVI Connections	£287
BFIBENQ G922HDAL SKU-M351788	475mm (18.5") WIDE LED G922HDL 5MS 1366X768 16:9 VGA DVI-D BLACK	£155
BFIBENQ 9H.L3JLA.TBE SKU-M351863	19IN(18.5) WIDE LED G922HDL 5MS 1366X768 1000:1 VGA DVI-D BLACK	£146
<b>HD Camera Installation Tools</b>		
ACC-SPLIT (Alternative item VOR-OB12 from Veracity)	POE Splitter for Camera Installation, extracts 12V DC from POE input for powering a camera during focusing.	£36
DOME-FOCUS-TOOL	Dome focussing aid, attaches to all HD Day/Night Dome cameras to simulate the optical effect of the dome cover while allowing full access to the focusing controls of the lens and all connectors	£10
<b>Standard Indoor/Outdoor Camera Enclosures for HD and HD H.264 IP Cameras</b>		
ES-HD-HWS	Standard Format Enclosure for Avigilon HD and HD H.264 IP Cameras with 12VDC/24VAC Heater, Wall Bracket and Sunshield. Maximum combined camera and lens length is 9.8" (25cm).	£145
<b>Standard Indoor/Outdoor Camera Enclosures for HD IP Professional Cameras</b>		
ES-HD-PRO-S	Standard Format Enclosure for Avigilon HD IP Professional Cameras. Maximum combined camera and lens length is 17" (43.18 cm).	£197
ES-HD-PRO-L	Standard Format Enclosure for Avigilon HD IP Professional Cameras. Maximum combined camera and lens length is 22" (55.88 cm).	£233
ES-HD-PRO-S-HB	Standard Format Enclosure for Avigilon HD IP Professional Cameras with 24 VAC Heater/Blower. Maximum combined camera and lens length is 13" (33.02 cm).	£357
ES-HD-PRO-L-HB	Standard Format Enclosure for Avigilon HD IP Professional Cameras with 24 VAC Heater/Blower. . Maximum combined camera and lens length is 17" (43.18 cm).	£394
ES-HD-PRO-XL-HB	Standard Format Enclosure for Avigilon HD IP Professional Cameras with 24 VAC Heater/Blower. . Maximum combined camera and lens length is 21.5" (54.61 cm).	£539
<b>Enclosure Options</b>		
ES-OPT-PED	Pedestal and Ceiling Mount for ES-HD/ES-HD-HB, ES-HD-PRO-S/ES-HD-PRO-S-HB, and ES-HD-PRO-L-HB, supports up to 40lbs (18.1 kg)	£83
ES-OPT-POLE	Pole Mount for ES-HD / ES-HD-HB, ES-HD-PRO-S / ES-HD-PRO-S-HB, and ES-HD-PRO-L / ES-HD-PRO-L-HB, supports up to 40lbs (18.1 kg)	£67
ES-OPT-WALL-SL	Right Angle Wall Mount for ES-HD-PRO-S and ES-HD-PRO-L, supports up to 40lbs (18.1 kg)	£98
SS-ES-PRO-S-HB	Sunshroud for ES-HD-PRO-S-HB, reduces internal temperature by 10-15°F (6-10°C)	£62
SS-ES-PRO-L-HB	Sunshroud for ES-HD-PRO-L-HB, reduces internal temperature by 10-15°F (6-10°C)	£73
SS-ES-PRO-XL-HB	Sunshroud for ES-HD-PRO-XL-HB, reduces internal temperature by 10-15°F (6-10°C)	£93

## Rack Cabinets & accessories

Effective: 31st October 2011  
Updated: November 2011

Model No.	Description	Price
<b>NVR Rack Cabinet</b>		
BFIVS969 <b>NEW !!!</b>	Server rack 9U Fully assembled 9U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£366
BFIVS1269 <b>NEW !!!</b>	Server rack 12U Fully assembled 12U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£408
BFIVS1569 <b>NEW !!!</b>	Server rack 15U Fully assembled 15U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£417
BFIVS1869 <b>NEW !!!</b>	Server rack 18U Fully assembled 18U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£417
BFIVS2469 <b>NEW !!!</b>	Server rack 24U Fully assembled 24U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£570
BFIVS3069 <b>NEW !!!</b>	Server rack 30U Fully assembled 30U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£595
BFIVS3369 <b>NEW !!!</b>	Server rack 33U Fully assembled 33U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£612
BFIVS4269 <b>NEW !!!</b>	Server rack 42U Fully assembled 42U x 600w x 900d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£638
<b>Workstation Rack Cabinet</b>		
BFIFS966 <b>NEW !!!</b>	Free Standing rack 9U Fully assembled 9U x 600w x 600d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£289
BFIFS1266 <b>NEW !!!</b>	Free Standing rack 12U Fully assembled 12U x 600w x 600d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£306

BFIFS1566 <b>NEW !!!</b>	Free Standing rack 15U Fully assembled 15U x 600w x 600d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£349
BFIFS1866 <b>NEW !!!</b>	Free Standing rack 18U Fully assembled 18U x 600w x 600d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£332
BFIFS2166 <b>NEW !!!</b>	Free Standing rack 21U Fully assembled 21U x 600w x 600d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£391
BFIFS4266 <b>NEW !!!</b>	Free Standing rack 42U Fully assembled 42U x 600w x 600d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£553
BFIFS4766 <b>NEW !!!</b>	Free Standing rack 47U Fully assembled 47U x 600w x 600d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£578
BFIFS4768 <b>NEW !!!</b>	Free Standing rack 47U Fully assembled 47U x 600w x 800d with castors. Toughened tinted glass front with rear mesh door. Lifetime guarantee. Available from 9U to 47U. Please call for pricing on further sizes: 18U - 47U	£595

#### **Rack Cabinet Accessories**

BFI 6W PDU	6 way Power Distribution Unit - 3 Pin vertical power distribution unit	£41
BFI TELE SHELF	Telescopic Shelf Vented telescopic 19" rack shelf. Suitable for mounting workstation server into 19" rack.	£104
BFI FAN TRAY	Roof mounted fan tray for server rack. (All Fan Trays are supplied with a 2 metre lead together with a 13 amp plug )	£96
BFI BRUSH STRIP-1U	1U 19" brush strip protects cable at entry	£31
BFI NUTS50	Cage Nuts & Bolts (Quantity: 50 cage nuts, bolts and washers)	£9



## Patch Leads

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<b>Patch Leads</b>		
BFIPALB03BL	Booted RJ45 0.3m Blue Patch Lead (also available in 0.3m, 0.5m, 1m, 2m, 3m and 5m lengths)	£0.99
BFIPALB05BL	Booted RJ45 0.5m Blue Patch Lead (also available in 0.3m, 0.5m, 1m, 2m, 3m and 5m lengths)	£0.98
BFIPALB1BL	Booted RJ45 1m Blue Patch Lead (also available in 0.3m, 0.5m, 1m, 2m, 3m and 5m lengths)	£1.42
BFIPALB2BL	Booted RJ45 2m Blue Patch Lead (also available in 0.3m, 0.5m, 1m, 2m, 3m and 5m lengths)	£2.14
BFIPALB3BL	Booted RJ45 3m Blue Patch Lead (also available in 0.3m, 0.5m, 1m, 2m, 3m and 5m lengths)	£2.70
BFIPALB5BL	Booted RJ45 5m Blue Patch Lead (also available in 0.3m, 0.5m, 1m, 2m, 3m and 5m lengths)	£3.99
BFIPALB10BL	Booted RJ45 10m Blue Patch Lead (also available in 0.3m, 0.5m, 1m, 2m, 3m and 5m lengths)	£6.99

## Surge Suppressions units

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<b>Suppression Units</b>		
BFI0862377 <b>NEW !!!</b>	Surge Suppressor High end surge protection for IT equipment and peripherals. 8 x large rotating sockets to accommodate power adaptor and standard UK plugs. 75000 amp protection with LED indicators and noise filter. 2 meter power lead.	£27.25

## Camera Housings

Effective: 31st October 2011

Updated: November 2011

Model No.	Description	Price
<b>Suppression Units</b>		
BFIKITRP+SSR <b>NEW !!!</b>	Aluminium Italian styled external camera enclosure with cable managed wall mount bracket. IP66 with flip top lid	£113.00