

Avigilon Control Center 5.0 Overview

System	Core	Standard	Enterprise
# of cameras per server	24	48	128
# of servers per site	1	1	100
# of concurrent site connections	1	24	Unlimited
# of client licenses per server	2	5	Unlimited
High-Definition Stream Management (HDSM)	Yes	Yes	Yes
Industry's most powerful VMS Engine	Yes	Yes	Yes

Device Support	Core	Standard	Enterprise
Automatic Device Discovery	Yes	Yes	Yes
3rd Party IP Cameras & Encoders	Yes	Yes	Yes
ONVIF Cameras & Encoders	Yes	Yes	Yes
HD, HD H.264, HD Panoramic Cameras	Yes	Yes	Yes
Avigilon Encoders	Yes	Yes	Yes
H.264 Support	Yes	Yes	Yes
MPEG4 Support	Yes	Yes	Yes
MJPEG Support	Yes	Yes	Yes
JPEG2000 Support	Yes	Yes	Yes
HD Professional Cameras	No	No	Yes

Client	Core	Standard	Enterprise
Powerful, easy to use client interface	Yes	Yes	Yes
Web Browser Client Interface	Yes	Yes	Yes
Joystick Support	Yes	Yes	Yes
Saved Views	No	Yes	Yes
ACC Mobile / Gateway	Yes	Yes	Yes
Web Pages	No	Yes	Yes
Maps	No	Yes	Yes
Editable Site View	No	No	Yes
Windows User Authentication	No	No	Yes
Intelligent Virtual Matrix	No	No	Yes
Collaborative Investigations	No	No	Yes

Recording, Searching and Playback	Core	Standard	Enterprise
Hourly Configurable Recording Schedule	Yes	Yes	Yes
Lossless Recording	Yes	Yes	Yes
Pixel Search	Yes	Yes	Yes
Thumbnail Search	Yes	Yes	Yes
Event Search	Yes	Yes	Yes
Multi-Camera Export	Yes	Yes	Yes
POS Transaction Search	No	Yes	Yes
Live Export	Yes	Yes	Yes
Alarm Search	No	No	Yes

Additional Features	Core	Standard	Enterprise
E-Mail Event Notification (Motion & System)	Yes	Yes	Yes
Digital Input Email Trigger	No	Yes	Yes
Manual Digital Output Trigger	No	Yes	Yes
Audio Recording	No	Yes	Yes
Audio Output	No	Yes	Yes
Rules Engine	No	3	Unlimited
Redundant Recording	No	No	Yes
Failover Connections	No	No	Yes
Alarm Management	No	No	Yes
Scheduled and One-Time Backup	No	No	Yes

Add-On Modules	Core	Standard	Enterprise
Point of Sale Transaction Engine	No	Yes	Yes
SDK	No	Yes	Yes

