XProtect Expert
XProtect專家版高階網路影像管理系統

System	
Type of deployment	Centrally managed, multi-server
Licensing	Perpetual
Number of cameras per recording server	Unrestricted
Number of recording servers per system	Unrestricted
Flexible rule engine	✓

Performance and Scalability	
Centralized management	✓
Microsoft Active Directory	✓
Pre-recording buffer in RAM	✓
Hardware accelerated video decoding (Quick Sync)	✓
Edge Storage	✓
Scalable Video Quality Recording™	✓
Hardware accelerated video decoding (NVIDIA)	✓
System Monitor	✓

Integration	
Third-party application integration	✓
XProtect Screen Recorder	✓
Metadata	✓
XProtect Add ons	✓
XProtect Smart Wall	Option

Interoperability	
Milestone Interconnect™	Remote site
Milestone Federated Architecture™	Remote site

Cybersecurity and user rights	
Kerberos authentication	✓
Communication encryption (Recording, Management and Mobile Server)	✓
Restrict user access by client type	✓
Dual authorization	✓
Media database encryption and digital signing	✓
Tiered management rights	–
Two-step verification	–

Monitoring and investigation	
Map function	✓
Centralized Search	✓
Privacy masking	✓
Push notification	✓
Alarm Manager	✓
Customer Dashboard	✓
Manual bookmarking	✓
Rule based bookmarking	✓
Smart Map	✓
Evidence Lock	–

Failover and Redundancy	
Failover event server	✓
Management failover server	✓
Hot- & cold-failover recording server	✓