

FUNCTIONALITY	ARKIV PROFESSIONAL	ARKIV ENTERPRISE	ARKIV UNIFIED
Maximum number of servers in a distributed system	30	30	Unlimited
Maximum number of cameras in a system	Unlimited	Unlimited	Unlimited
Real time analytics (Object Tracker)	✓	✓	✓
Edge analytics (camera metadata)	✓	✓	✓
Edge storage (playback only)	✓	✓	✓
Adaptivestream bandwidth management	✓	✓	✓
Interactive 3D Maps	✓	✓	✓
Web client	✓	✓	✓
Time Slice search (search by time intervals)	✓	✓	✓
Macros (event response scenarios)	✓	✓	✓
ONVIF Profiles G, S, T, M	✓	✓	✓
Video bookmarking (searchable text comments)	✓	✓	✓
FrameMerge	✓	✓	✓
ArkivNet cloud service	✓	✓	✓
ArkivNet Reports	✓	✓	✓
Cross-System Client	✓	✓	✓
Storage replication	--	✓	✓
Failover	--	✓	✓
Videowall	--	✓	✓
LDAP service	--	✓	✓
Datacenter Domain Unification	--	--	Subscription required
AI FEATURES AND RETAIL LICENSE PACK			
Post-Analytics smart forensic search	Add-on	✓	✓
Multi-camera face search	Add-on	✓	✓
Face mask detection	Add-on	✓	✓
Multi-camera LPR/ANPR search*	Add-on	✓	✓
Tag&Track (PTZ object tracking)	Add-on	✓	✓
AI human/vehicle detection	Add-on	✓	✓
AI fire/smoke detection	Add-on	✓	✓
People counting	Add-on	✓	✓
Heat Map	Add-on	✓	✓
Queue detection	Add-on	✓	✓
QR/Barcode reader	Add-on	✓	✓
Multi-camera object tracking**	Add-on	Add-on	✓
Similarity Search	--	Add-on	✓
Crowd estimation	Add-on	Add-on	Add-on
Meta-detector	Add-on	Add-on	Add-on
Fight detection	Add-on	Add-on	Add-on

PERSONAL PROTECTIVE EQUIPMENT DETECTION			
Helmets	Add-on	Add-on	Add-on
Hi-viz vests	Add-on	Add-on	Add-on
Protective clothing	Add-on	Add-on	Add-on
HUMAN BEHAVIOR ANALYTICS			
Man down	Add-on	Add-on	Add-on
Raised arms	Add-on	Add-on	Add-on
Squatting man	Add-on	Add-on	Add-on
Social distancing violation	Add-on	Add-on	Add-on
ADDITIONAL MODULES			
Integration with Access Control System (licensed as an add-on in all editions)	50 readers max.	100 readers max.	Unlimited readers
Integration with Fire/Security Alarm System	Add-on	Add-on	Add-on
Integration with Perimeter Intrusion Detection System	Add-on	Add-on	Add-on
Support for external event sources (POS, other devices)	Add-on	Add-on	Add-on
Facial recognition (positive/negative watchlists)	Add-on	Add-on	Add-on
LPR/ANPR (positive/negative watchlists)*	Add-on	Add-on	Add-on
Custom AI Analytics	Add-on	Add-on	Add-on
Water level detection	Add-on	Add-on	Add-on
Audio Analytics	Add-on	Add-on	Add-on

