

Network indoor dome cameras

The Sarix ID Series sets a new standard for features and performance in a network dome camera, with remarkably easy one-handed installation and innovative auto back focus.

Sarix ID Series



IDE20DN8-1



IDE10DN8-1



ID30DN8-1



IDS0DN12-1

Resolution	1920x1080	1280x1024	2048x1536	800x600
Image Sensor	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS
Lens	CS Mount 2.8 - 8 mm	CS Mount 2.8 - 8 mm	CS Mount 2.8 - 8 mm	CS Mount 2.8 - 12 mm
Focus	Auto Back Focus	Auto Back Focus	Auto Back Focus	Auto Back Focus
Day/Night	Yes	Yes	Yes	Yes
Illumination	0.03 lux @ f1.2	0.03 lux @ f1.2	0.03 lux @ f1.2	0.03 lux @ f1.2
Video Compression	H.264, M-JPEG	H.264, M-JPEG	H.264, M-JPEG	H.264, M-JPEG, MPEG-4
Max IPS at Max Resolution	30 ips	30 ips @ 720p	3 ips, 12 ips	25 ips, 30 ips
Audio	Accessory AUD-1	Accessory AUD-1	Accessory AUD-1	Accessory AUD-1
Alarm In/Out	1 In/Out, Multiple alarms with ALM-1 accessory	1 In/Out, Multiple alarms with ALM-1 accessory	1 In/Out, Multiple alarms with ALM-1 accessory	1 In/Out, Multiple alarms with ALM-1 accessory
Analytics	Pelco and OV Analytics	Pelco and OV Analytics	Adaptive Motion/Camera Sabotage	Adaptive Motion/Camera Sabotage
Network Protocols	TCP/IP, UDP/IP (Unicast, Multicast IGMP), UPnP, DNS, DHCP, RTP, RTSP, NTP, IPv4, SNMP v2c/v3, QoS, HTTP, HTTPS, LDAP (client), SSH, SSL, SMTP, FTP, and 802.1x (EAP)	TCP/IP, UDP/IP (Unicast, Multicast IGMP), UPnP, DNS, DHCP, RTP, RTSP, NTP, IPv4, SNMP v2c/v3, QoS, HTTP, HTTPS, LDAP (client), SSH, SSL, SMTP, FTP, and 802.1x (EAP)	TCP/IP, UDP/IP (Unicast, Multicast IGMP), UPnP, DNS, DHCP, RTP, RTSP, NTP, IPv4, SNMP v2c/v3, QoS, HTTP, HTTPS, LDAP (client), SSH, SSL, SMTP, FTP, and 802.1x (EAP)	TCP/IP, UDP/IP (Unicast, Multicast IGMP), UPnP, DNS, DHCP, RTP, RTSP, NTP, IPv4, SNMP v2c/v3, QoS, HTTP, HTTPS, LDAP (client), SSH, SSL, SMTP, FTP, and 802.1x (EAP)
AC Power	24 VAC	24 VAC	24 VAC	24 VAC
PoE	Class 3	Class 3	Class 3	Class 3
Video Service Jack	Yes	Yes	Yes	Yes
Pelco System Compatibility	Endura 2.0 (or later); Digital Sentry v7.3 (or later); DX4700/4800 family v1.0 (or later)	Endura 2.0 (or later); Digital Sentry v7.3 (or later); DX4700/4800 family v1.0 (or later)	Endura 2.0 (or later); Digital Sentry v7.3 (or later); DX4700/4800 family v1.0 (or later)	Endura v1.5 (or later); Digital Sentry v7.3 (or later); DX8100 v2.0 (or later); and DX4700/4800 family v1.0 (or later)



Pelco supports camera and VMS integration through published APIs. Additionally, Pelco Sarix IP cameras, Sarix TI thermal cameras, Spectra IV IP and Spectra HD positioning systems, NET5400 encoders, and Digital Sentry NVS video management systems are all ONVIF™ compliant.

