

Description:

The VideoSys Camera Control System (CCU) is comprised of three units, the Indoor Unit (IDU), Outdoor Unit (ODU) and Camera Receiver (RXSM-E). Our system provides an end to end solution from RCP to camera allowing operators to seamlessly control their camera settings no matter the location. Available in a ready to install system or a bespoke system if required.

IDU

TECHNICAL SPECIFICATIONS

Power	12-16v DC 1.5W
Connectivity	Ethernet / Generic 9 pin / Sony HiRose
Frequency	403 - 473MHz
Bandwidth	12.5 KHz
Dimensions	W 220mm x D 358mm x H 44mm (1 RU)
Weight	1.15 Kg



ODU

TECHNICAL SPECIFICATIONS

Power	12v (4pin XLR)
Connectivity	3 Pin XLR for Data / TNC Antenna
Frequency	403 - 473MHz
Bandwidth	12.5 KHz
Dimensions	W 125mm x D 75mm x H 80mm
Weight	0.7 kg



RXSM-E

TECHNICAL SPECIFICATIONS

Power	12v via camera cable
Connectivity	IP
Frequency	403 - 473MHz
Bandwidth	12.5 KHz
Dimensions	W 60mm x D 20mm x H 92mm
Weight	0.2 Kg

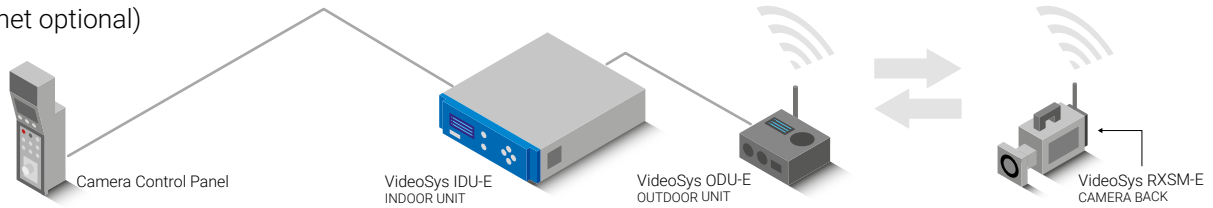


CAMERA CONTROL SYSTEM SETUP OPTIONS

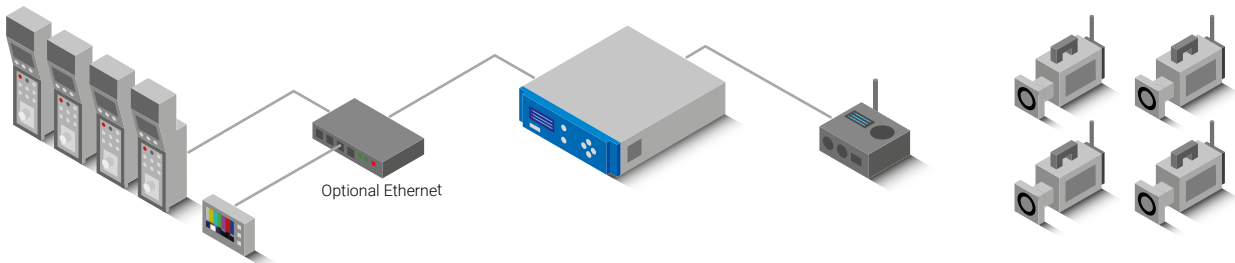
VideoSys
Broadcast

The VideoSys camera control system has been designed for ease of use but can also be used in a multitude of highly complex system designs to enable full coverage of multiple cameras.

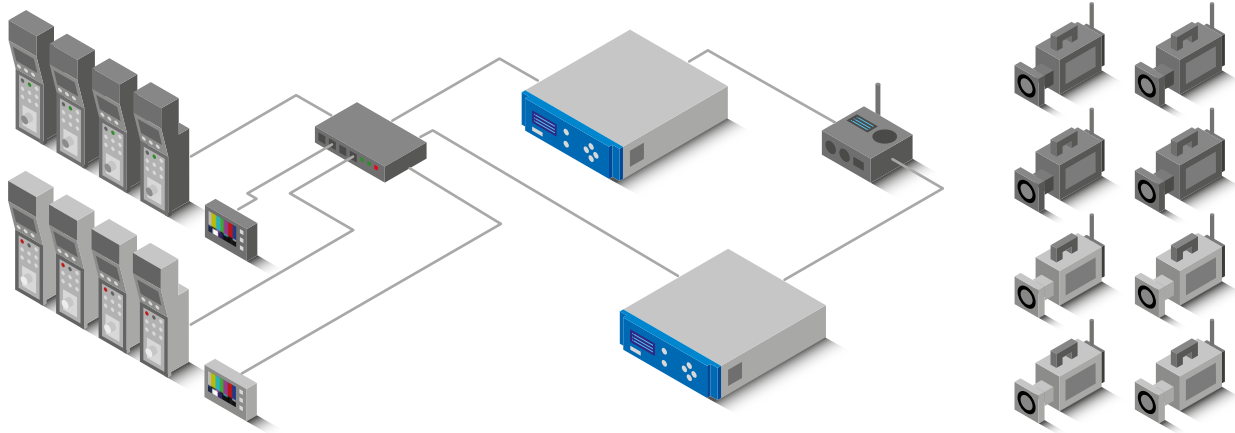
Single Camera (Ethernet optional)



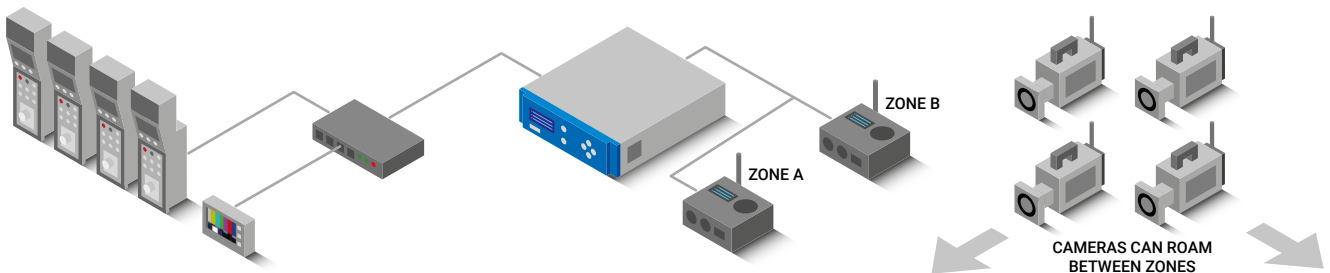
Multi camera (Ethernet optional)



Cascade (Mix multiple manufacturers on a single frequency)



Multizone Large indoor to outdoor applications (zones can overlap)



Multizone and Cascade can be used in conjunction with each other, making a complex network with very large coverage potential