

Description:

The VideoSys Camera Control Outdoor Unit (ODU-E) is a 1-watt UHF transmitter that is used with the VideoSys Indoor Unit (IDU-E) and RXSM-E.

The ODU-E allows the operator to wirelessly connect multiple RXSM-E's allowing the control of multiple cameras from one single unit and so reducing equipment count for operators.

The VideoSys ODU-E is compatible with all main camera manufacturers.

Key Features:

- OLED Interface screen
- ODU-SPIG Mounting bracket 1/4" Whitworth lighting spigot
- Ethernet port to allow IP connectivity, software updates, & data transmission
- The unit is splash proof
- Powered by either a 12v 4 pin XLR or Ethernet
- The VideoSys camera control unit has been designed for ease of use and can be used in a multitude of complex system designs to enable full coverage of multiple cameras.

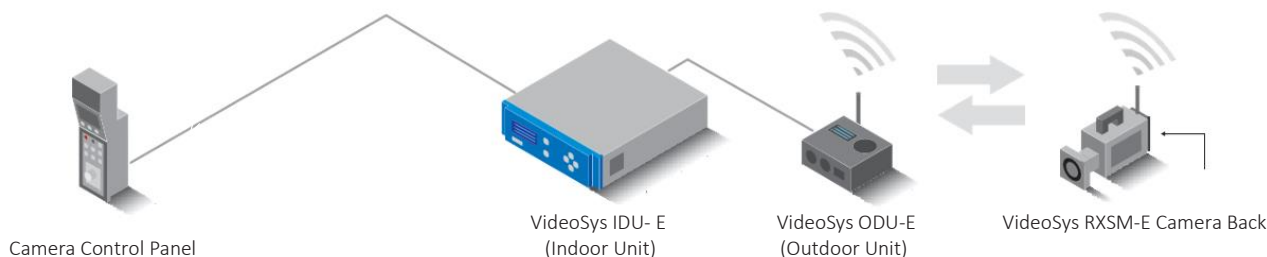


TECHNICAL SPECIFICATIONS

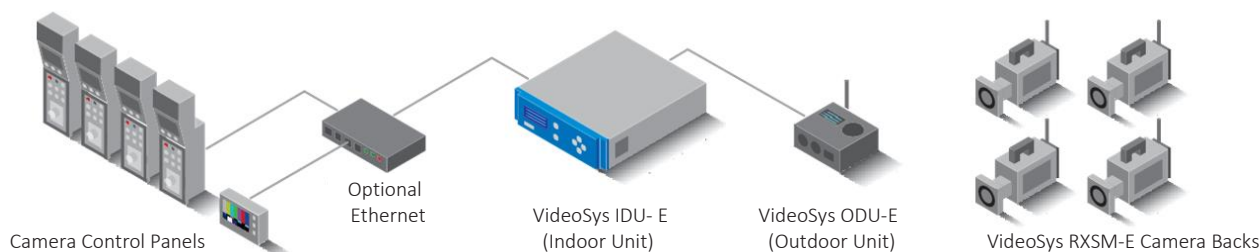
Power	12v DC (4pin XLR)	Bandwidth	12.5KHz
Connectors	3 Pin XLR for Data/TNC Antenna	Data Input	RS485 / RS232 / Ethernet with PoE – User selectable
	4 Pin XLR for Power	RX Sensitivity	1104dBm @12.5KHz
CC Sensitivity	RJ45 Ethernet with PoE		-111dBm @25KHz
	114dBm @ 25kHz bandwidth	Modulation	4PSK,GMSK
	111dBm @ 12.5 kHz bandwidth	Dimension	W 125mm x D 75mm x H 80mm
RF Out	10mw/100mw/1 watt selectable from IDU	Weight	0.7kg
Frequency	403-474MHz (474MHz option)		

The VideoSys Camera Control ODU-E 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.

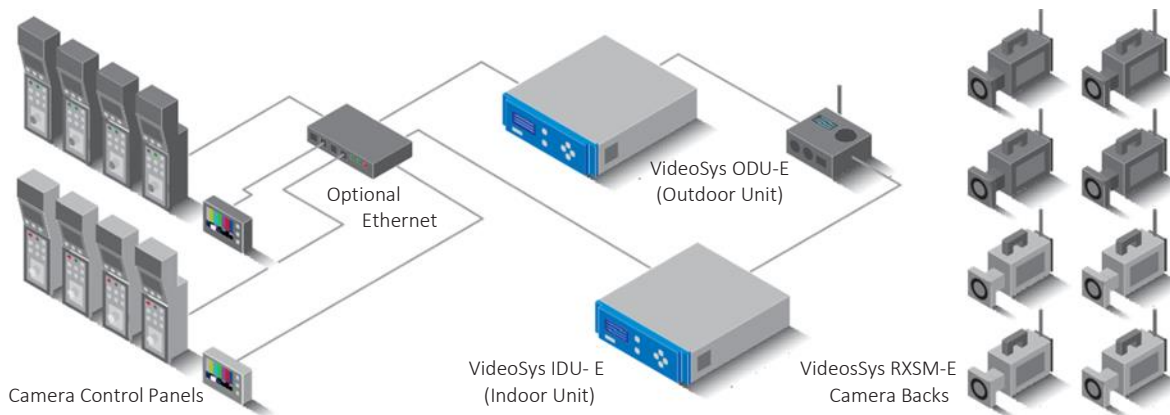
Single Camera (Ethernet optional)



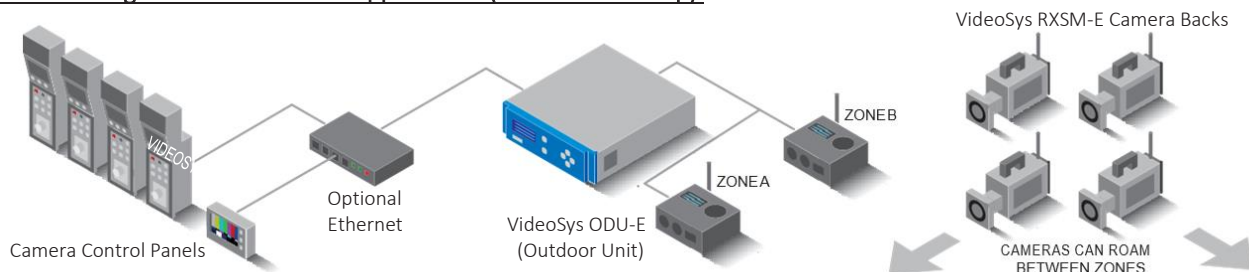
Multi camera (Ethernet optional)



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.