

Description

The VideoSys Camera Control Indoor Unit (IDU-E) is designed to control up to 4 cameras from one unit, with the option for full Ethernet control from the network, seamlessly allowing integration into an existing OCP network.

The VideoSys Camera Control system works with a unidirectional signal allowing for exceptional RF performance.

Bi Directional capability and IDU chaining allowing multiple cameras to be controlled using a single UHF channel.

Key features

- Easy to setup
- Use Manufacturers OCP
- Up to 4 cameras per IDU on a single UHF frequency
- Robust RF signal
- Red and Green Tally
- Ethernet or Legacy compatible
- Free Upgrades as new Cameras are released
- Easy upgrades to increase camera numbers and manufacturers.



TECHNICAL SPECIFICATIONS

Power	DC 12v (4 pin XLR)
Connectors	CAT 5 Ethernet, Sony Hirose option Generic 9 pin
Data Output	RS485
Frequency	430-473MHz
Channel BW	12.5/20/25KHz
Dimension	W 220mm x D 358mm x H 44mm
Weight / Rack unit	TBA / 1RU

CAMERA OPTIONS

CCIDU-SUP	Sony
CCIDU-HUP	Hitachi
CCIDU-PUP	Panasonic
CCIDU-GVUP	Grass Valley
CCIDU-IUP	Ikegami

ADD-ONS

CCIDU-ETH-LEG	Legacy Ethernet
RCK-S1RU	Single rack kit
RCK-D1RU	Dual rack kit

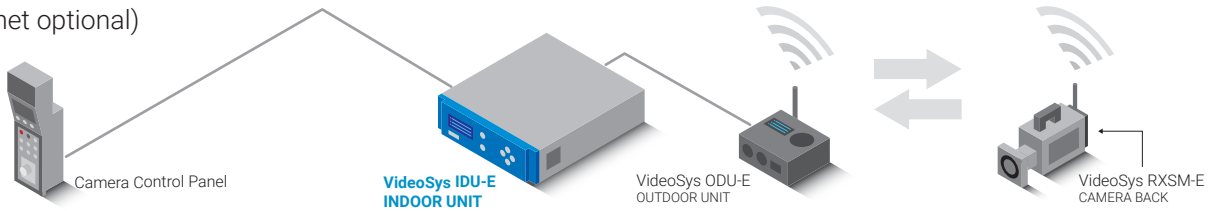
SUPPORTED CAMERAS (Refer to website for full list)
SONY, Grass Valley, Hitachi, Ikegami, Panasonic.

VideoSys Broadcast

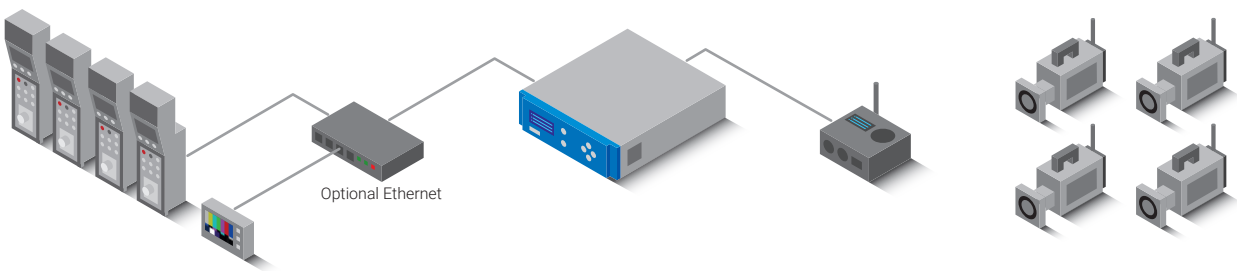
Camera Control IDU-E set up options

The VideoSys Camera Control IDU-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.

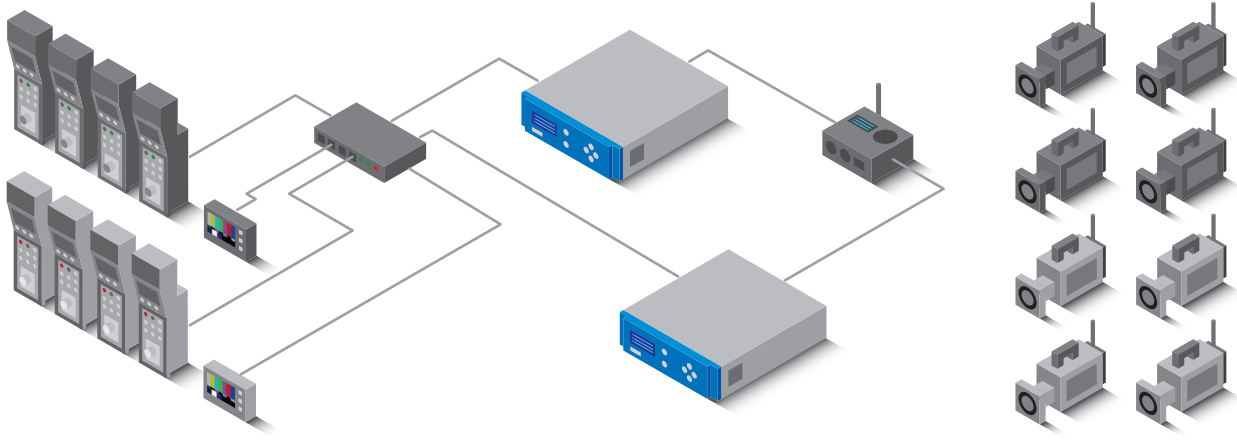
Single Camera (Ethernet optional)



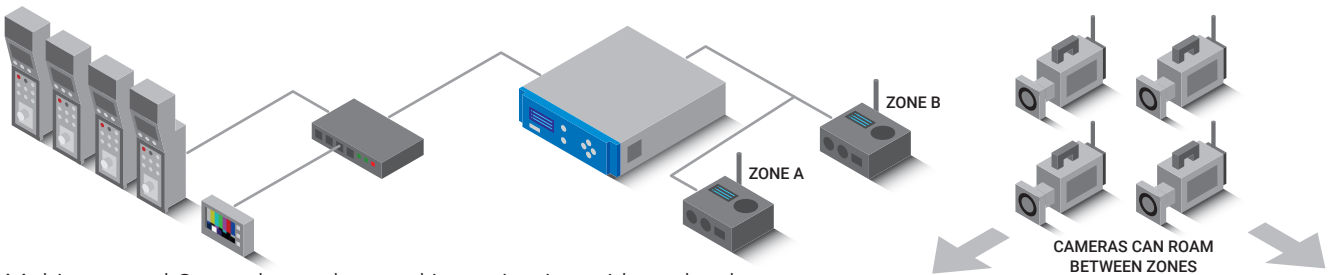
Multi camera (Ethernet optional)



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