

## RXSM-E

A lightweight UHF Camera Control Receiver

**VideoSys**  
Broadcast

### Description

The RXSM-E is a compact and lightweight camera control receiver, perfect for camera operations in any situation.

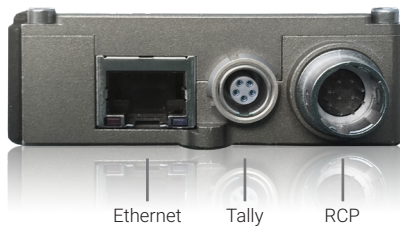
With a single cable to connect to the camera, red and green tally and compatibility with Sony, Grass Valley, Panasonic, Hitachi and Ikegami camera systems all from one unit.

### Key features

- OLED Interface screen
- Control panel for ease of programming
- Bi-directional data option
- Brackets are available to secure the RXSM to your camera system
- Part of the VideoSys camera control system, designed for ease of use which can be used in a multitude of complex system designs to enable full coverage of multiple cameras



RXSM-E rear panel



#### TECHNICAL SPECIFICATIONS


Power	12v supplied through camera cable
Connectors	Generic Connector for all other makes LEMO Communication Port LEMO External Tally Output SMA RF antenna connector Ethernet port
CC Sensitivity	114dBm @ 25kHz bandwidth 111dBm @ 12.5 kHz bandwidth

Frequency	403-473MHz (473MHz option) 12.5KHz
Bandwidth	RS485 via twisted pair audio cable, RS232
Data Input	114dBm @12.5KHz
RX Sensitivity	-111dBm @25KHz
	W 60mm x D 20mm x H 92mm
Dimensions	0.7kg
Weight	Sony, Grass Valley, Hitachi
License Options	Ikegami, Panasonic

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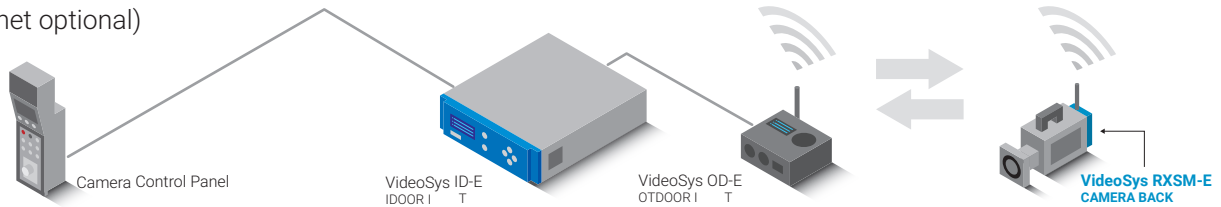


# RXSM-E set up options

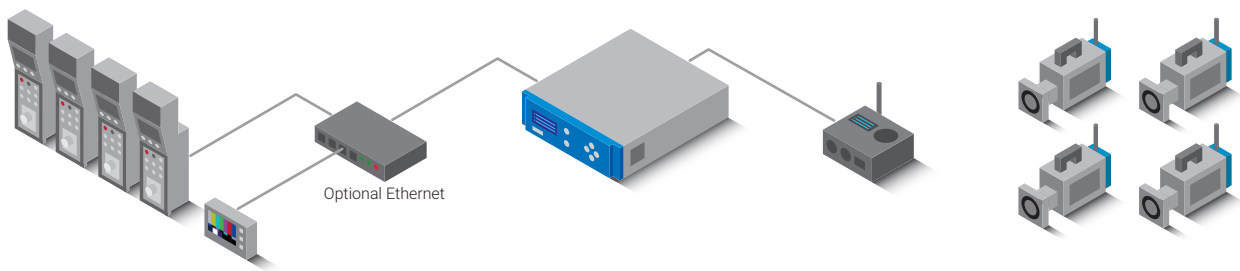


The VideoSys RXSM-E has been designed for ease of use but can also be used in a multitude of highly complex system designs to enable full coverage of multiple cameras.

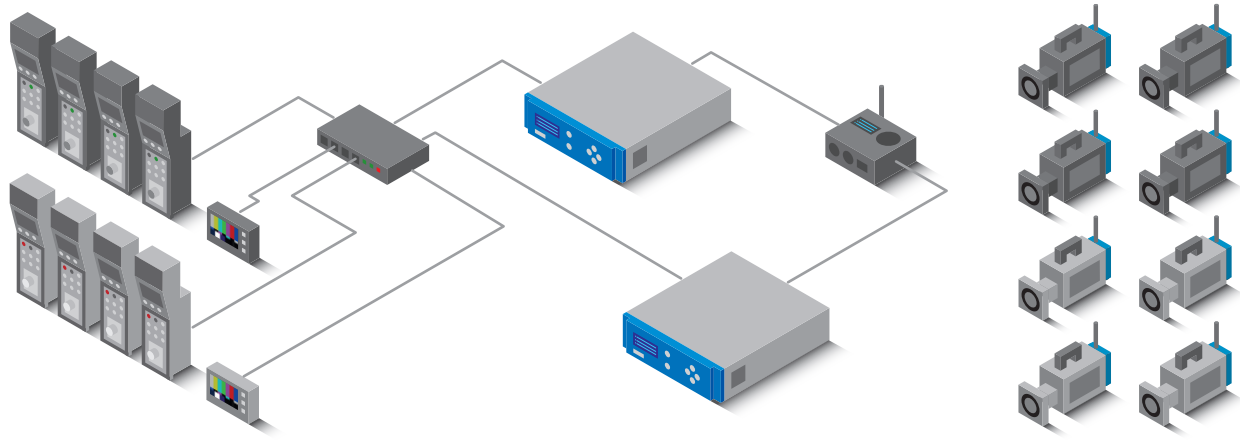
## Single Camera (Ethernet optional)



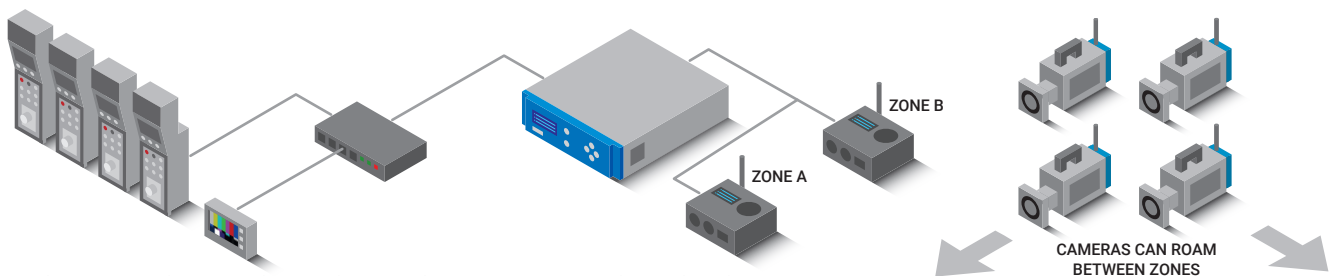
## Multi camera (Ethernet optional)



## 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

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