

## FocalPoint

### Wireless Camera Control System

FocalPoint is Vislink's latest wireless camera control system, providing comprehensive control functions for today's broadcast needs. The system can control multiple camera and operator control panel combinations, with future-proof Ethernet control. Designed to work with the majority of camera manufacturers, the FocalPoint wireless camera control system can support both one-way and return communication. The innovative, weatherproof, outdoor unit provides operational flexibility with the freedom to move beyond the studio or truck. The unit also supports copper or fibre optic connectivity.



### Key Features

- Allows control of up to six cameras by multiplexing six control panels over single RF link
- Supports one-way or return data communication to camera
- Three CRIU units can be linked together to allow control of 18 cameras using one RF head
- 2.2-inch Colour LCD display with intuitive menu for easy configuration
- Front panel LED shows data activity / system health diagnostic information
- Compact UHF telemetry transmitter unit with copper and fibre connectivity
- Unit configurable via the front panel or by a web browser

### Typical Applications

- Event Coverage
- Sports Coverage
- Electronic News Gathering

---

## Transmitter Parameters

### Frequency Band

- UHF (VHF OPTION)

### Tuning Range

- 435 MHz - 470 MHz
- 450 MHz - 490 MHz

(Other bands available on request)

### Bandwidth

- 12.5 kHz
- 20.0 kHz
- 25.0 kHz

### Modulation

- GMSK

## Mechanical Parameters

### Dimensions

- Rack 483mm (W) x 303mm (H) x 44mm (D) (19" x 1U)

### Head Unit

- 130mm (W) x 82mm (H) x 210mm (D)

### Weight

- Rack 2.45kg
- Head unit 1.54kg

## Prime Power Parameters

### Power Supply

- 100V – 240V AC
- 50/60Hz

### Power Output

- 1W to 5W

Configurable in 0.1W steps

---

## Compatible Camera and OCP Types

The following camera manufacturers are compatible with the FocalPoint system:

- Grass Valley
- Hitachi
- Ikegami
- JVC
- Panasonic
- sinaCAM
- Sony
- Vislink

NOTE: See our website for a comprehensive list of supported camera and OCP types: <http://www.vislink.com/products/focalpoint/>

NOTE: The L1500 and L1700 products require the DR07 to function with FocalPoint. Contact us for further details: <http://www.vislink.com/contact/>

NOTE: The DR07 unit is NOT required for the ClipOn-4 built-in CCCU, INCAM-S and INCAM-G products.