

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. 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 \(ENG\)](#)

FocalPoint Datasheet



Technical Specifications	
Transmitter Parameters	
Frequency Band	UHF
Tuning Range	410 MHz – 490 MHz
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)
Dimensions (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	.4W to 2W (*Configurable in 0.1W steps)
Compatible Camera and OCP Types	
Camera manufacturers compatible with the FocalPoint system	Grass Valley; Hitachi; Ikegami; Panasonic; sinaCAM; Sony; IOI, CyanView, Dream Chip, Canon, Marshall, Vislink

NOTES:

- See www.vislink.com for a comprehensive list of supported camera and OCP types.
- L1500 and L1700 products require the DR07 to function with FocalPoint. Contact sales for further details: sales@vislink.com.

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