

CAMERAS

The AVE range of cameras are suitable for many applications; from identification to general surveillance; and deliver crisp clear images. Dome cameras deliver overt and tamper resistant monitoring whilst our covert cameras deliver clear images from hidden cameras that have been incorporated into unobtrusive objects by qualified engineers.

MV-FF23 / MV-FF30 / MV-FF35

FULL FUNCTION HIGH SPEED DOME WITH
23 X OPTICAL ZOOM
30 X OPTICAL ZOOM
35 X OPTICAL ZOOM



MV-FF23	23 X OPTICAL ZOOM
MV-FF30	30 X OPTICAL ZOOM
MV-FF35	35 X OPTICAL ZOOM

SPECIFICATIONS

■ Image Sensor:	1/4" CCD
■ Optical Zoom:	23x (MV-FF23), 30x (MV-FF30), 35x (MV-FF35)
■ Digital Zoom:	1x - 10x variable
■ Effective Pixels:	440k
■ Horizontal Resolution Colour:	520TVL (MV-FF23 / 30), 540TVL (MV-FF35)
■ Horizontal Resolution B&W:	570TVL
■ Video Output:	1.0Vp-p / 75 ohms, BNC
■ S/N Ratio:	>50dB (AGC Off)
■ Minimum Illumination:	0.1Lux (B&W), Colour: 0.6Lux (MV-FF23 & MV-FF30) 0.5Lux (MV-FF35)
■ Focal Length:	3.3-99mm (MV-FF23 & MV-FF30) 3.4-119mm (MV-FF35)
■ Built-in Protocol:	Pelco, D&P, Philips, Kalatel, VCL, ad-442, JVC, and many more
■ Pan:	360° Continuous
■ Tilt:	-10 to 190°
■ Alarm Input:	8
■ Alarm output:	1
■ Controller Interface:	RS-485
■ Dimensions:	172mm (D) x 302.5mm (H)
■ Weight:	6Kg
■ Power Source:	24Vac
■ Power Consumption:	52W

MV-FF600

VANDAL RESISTANT, MONOCHROME, MINI SPEED
DOME CAMERA



SPECIFICATIONS

■ Image Sensor:	1/4" Exview CCD
■ Optical Zoom:	12 X
■ Digital Zoom:	1x - 10x variable
■ Effective Pixels:	440k
■ Horizontal Resolution B&W:	470TVL
■ Video Output:	1.0Vp-p / 75 ohms, BNC
■ S/N Ratio:	>50dB (AGC Off)
■ Minimum Illumination:	1LUX
■ Focal Length:	4-48mm
■ Built-in Protocol:	Pelco, D&P, Philips, Kalatel, VCL, AD-442, JVC, and many more
■ Pan:	720°
■ Tilt:	-10 to 100°
■ Alarm Input:	8
■ Alarm output:	1
■ Controller Interface:	RS-485
■ Dimensions:	172mm (D) x 260mm (H)
■ Weight:	6Kg
■ Power Source:	24Vac
■ Power Consumption:	52W



PTZ / FULL FUNCTION CAMERAS



SPECIFICATIONS

■ Operating Voltage:	12Vdc; AC 12-24V
■ Input:	BNC (video in), RS485 (RJ11), Terminal Block
■ Output:	BNC (video out), RS485 (RJ11), Terminal Block
■ Maximum Device ID:	255 Set
■ Baud Rate:	2400, 4800, 9600, 19200, 38400bps
■ Protocol Type	UART / Coaxitron / PelcoD
	DSCP, general type (1 byte-8 bytes)
■ UART Parity Check:	None, odd, even
■ Maximum Distance:	900m (DC Resistance: 2.8W/100km; AC impedance: 75W)
■ Dimension:	100 x 90 x 28mm
■ Unit weight:	280g
■ Operation temperature:	0-40°C (32F- 104°F)

MV-CT

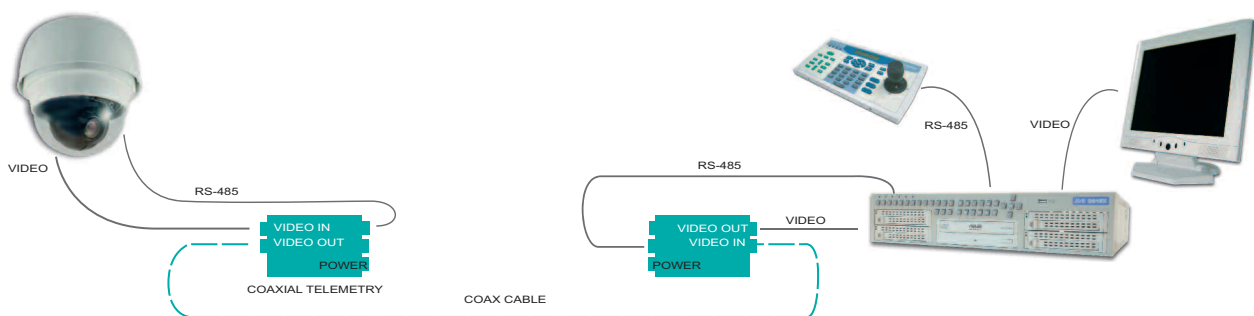
COAX TELEMETRY



COAXIAL TELEMETRY QUICK INSTALLATION GUIDE.

Coaxial Telemetry simplifies the wiring process by transmitting video signals and RS-485 communications via one BNC line. This reduces the cost of wiring and also saves time. The unit provides RS-485 / RS-485(RJ11) ports to connect the unit to other devices

MV-CT PRODUCT APPLICATION DIAGRAM



MINI
PENDANT
MOUNT



WALL MOUNT



GOOSENECK
BRACKET



RECESS CEILING MOUNT

