model numbers and descriptions

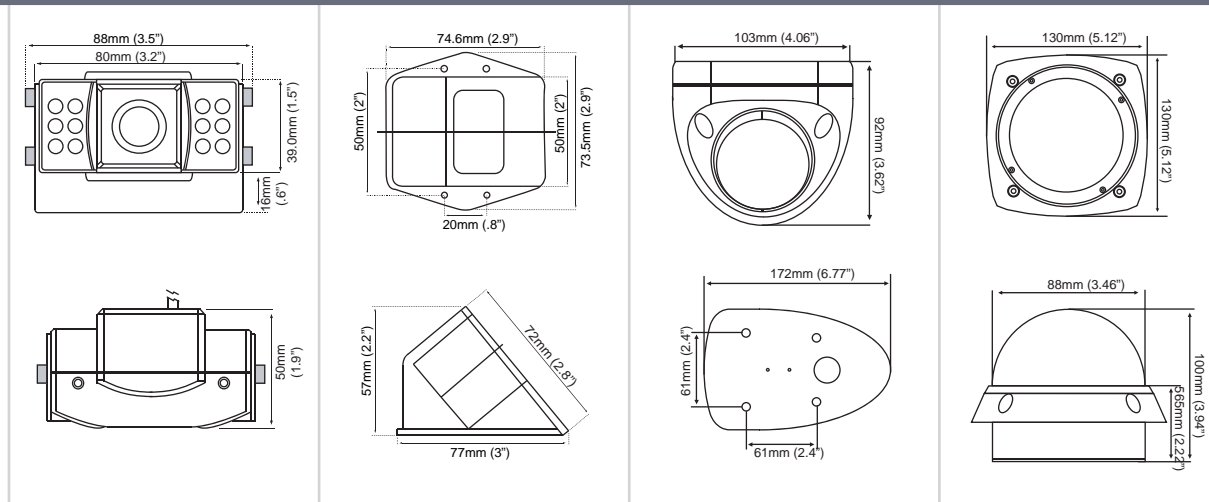|	RR-CIR2	RR-CVIR	RR-CT	RR-CD
	IR Illumination Day/Night Color Camera with Audio Recording	Vandal Resistant IR Illumination Day/Night Color Camera	Vandal Resistant Color TearDrop Camera	Vandal Resistant Color Dome Camera

features

	RR-CIR2	RR-CVIR	RR-CT	RR-CD
Location Type:	Interior	Interior/Exterior	Interior/Exterior	Interior/Exterior
Low-Light Recording:	Standard; Disabled: RR-C2	Standard	No	No
Audio Recording:	Standard	No	No	Optional: RR-CD-540A
Lens Type(s):	2.5, 3.6, 6.0, 8.0 or 12.0mm	3.6mm	Varifocal, 4-8mm	Varifocal, 4-8mm
Vandal Resistant:	Option w/ Enclosure: RR-CEIR	Standard	Standard	Standard
Horizonal Resolution:	540 TV Lines	380 TV lines	470 TV lines: RR-CT 540 TV lines: RR-CT-540	470 TV lines: RR-CD 540 TV lines: RR-CD-540

specifications

	RR-CIR2	RR-CVIR	RR-CT	RR-CD
Image Sensor	1/3 inch Sharp CCD	1/3 inch SONY Super HAD CCD	1/3 inch Interline Transfer CCD	1/3 inch Interline Transfer CCD
S/N Ratio	More than 50dB	More than 48dB	48dB (AGC Off)	48dB (AGC Off)
Video Output	1.0 Vp-p (75 Ohms, Composite)	1.0 Vp-p (75 Ohms, Composite)	1.0 Vp-p (75 Ohms, Composite)	1.0 Vp-p (75 Ohms, Composite)
Audio Output	2 Vp-p	2 Vp-p	N/A	N/A
Sync System	Internal	Internal	Line lock (24V AC)/ Internal (12V DC)	Line lock (24V AC)/ Internal (12V DC)
Sensitivity	0.1 Lux Color / 0 Lux B/W	0.3 Lux	1 lux	1 lux
Shutter Speed	1/60 ~ 100,000 Sec.	1/60 ~ 100,000 Sec.	1/100,000 Sec.	1/100,000 Sec.
White Balance	Auto	Auto	Varifocal, 4-8mm	Varifocal, 4-8mm
AGC	Auto	Auto	12V DC	12V DC
LED Lighting Distance	5m (Low), 10m(High)	10m / 30 feet	N/A	N/A
In/Output Connector	Power (Red), Video Output (Yellow), Audio (White)	Power (Red), Video Output (Yellow), Audio (White)	Power (Red), Video Output (Yellow)	Power (Red), Video Output (Yellow)
Power Supply	12VDC	12VDC	12VDC	12VDC
Power Consumption	Less than 160mA	Less than 250mA	Less than 250mA	Less than 250mA

dimensions

Features and specifications are subject to change without notice

RR-MB1

Under-Seat Mounting Bracket
Included with RR-INSB1
(School Bus Installation Kit)

- Easy to install under passenger or driver seats
- Durable stainless steel construction
- Reduces installation time
- Ensures proper mounting for the highest reliability

RR-MB2

Vertical Mounting Bracket
Included with RR-INSB2
(School Bus Installation Kit)

- Provides an easy to install wall or panel mounting option for applications with limited space
- Durable stainless steel construction
- Reduces installation time
- Ensures proper mounting for the highest reliability

RR-ENV
RR-ENVH

Environmental Protective Enclosure
Environmental Protective Enclosure with Heater
Sold Separately

- Durable stainless steel construction
- Locking front panel allows for secure and easy access to the DVR's removable hard disk drive
- Built-in heater option (Model No: RR-ENVH) for system recording from: -20°F to 130°F (-28.8°C to 54.4°C)
- Dimensions: 14.5" x 5.9" x 17.3" (WxHxD)

RR-ENVL
RR-ENVLH

Environmental Protective Enclosure, Extra Length
Environmental Protective Enclosure, Extra Length with Heater
Sold Separately

- Durable stainless steel construction
- Locking front panel allows for secure and easy access to the DVR's removable hard disk drive
- Built-in heater option (Model No: RR-ENVLH) for system recording from: -20°F to 130°F (-28.8°C to 54.4°C)
- Dimensions: 14.5" x 5.9" x 19.8" (WxHxD)
- Extra length provides additional space for mounting accessories

Features and specifications are subject to change without notice