



1/3" Sony Hi-Res Wide Dynamic Range Camera

**CM-B7320
CM-D3201
(Vandal Proof)**

Feature

- 1/3" SONY WDR (Wide Dynamic Range) Total Solution
- 530 TV Lines of High Horizontal Resolution
- OSD Menu, Completed Advanced Full Function Built-in
- Privacy Zone / Rotate
- Minimum Subject Illumination of 0.003 lux @ F1.2 (DSS ON)
- Day & Night Mode Auto Switch (WDR + DSS)
- 3x Digital Zoom
- RS485 Interface for control keyboard (Pelco-P / Pelco-D)
- Remote Controller, for Easy Operating
- Removable IR Cut Filter Built-in
- Extended Light Sensor Detection
- Audio Function Support
- Built-in Vari-Focal / DC Iris Lens
- Vandal Proof Design for Long Durability
- Class IP66 Weatherproof



CM-B7320



CM-D3201
(Vandal Proof)

Specification

General	CM-B7320	CM-D3201
Pick up device	1/3" double-density CCD	1/3" double-density CCD
Total Pixels	NTSC:811(H) x 508(V) / PAL:795(H) x 596(V)	NTSC:811(H) x 508(V) / PAL:795(H) x 596(V)
Effective Pixels	NTSC:768(H) x 494(V) / PAL:752(H) x 582(V)	NTSC:768(H) x 494(V) / PAL:752(H) x 582(V)
Resolution	520 TV lines	520 TV lines
Sync. System	2:1 Internal	2:1 Internal
Scanning System	NTSC:525Lines/60Fields;PAL:625Lines/50Fields	NTSC: 525 Lines / 60 Fields ; PAL: 625 Lines / 50 Fields
S/N Ratio	More than 48 dB (AGC OFF)	More than 48 dB (AGC OFF)
Electronic Shutter	Auto 1/60 (1/50) ~1/100,000sec./Manual	Auto 1/60 (1/50) ~1/100,000 sec./manual
Min. Illumination	0.1 Lux, 0.003 lux (DSS) / F1.2	0.1 Lux, 0.003 lux (DSS) / F1.2
Video Output	1.0 Vp-p / 75 ohm composite	1.0 Vp-p / 75 ohm composite
WDR Function	ON/OFF	ON/OFF
Control Interface	RS485	RS485
RS485 Protocol	Pelco-P / Pelco-D	Pelco-P / Pelco-D
AGC	AGC / Manual	AGC / Manual
White Balance	Auto / Manual / Outdoor / Push Lock / Indoor	Auto / Manual / Outdoor / Push Lock / Indoor
Day & Night	Auto / Day / Night	Auto / Day / Night
Backlight Compensation	ON/OFF	ON/OFF
OSD Menu	For function adjustable	For function adjustable
Remote Control	Standard	Standard
Lens		
Lens Type	Video / DC Lens (Optional)	DC Vari-Focal Lens
Electrical		
DC power Source	AC24V / DC12V; AC110V / 220V	DC 12V
Weight	N.W./G.W.: 0.49kg / 0.79kg	N.W./G.W.: 0.87kg / 1.1kg
Dimension	63.9(W) x 133.4(D) x 64(H)mm	130(Diameter) x 100(H)mm
Operation Temperature	-10 to 50 (14 to 122)	-10 to 50 (14 to 122)
Storage Temperature	-20 to 70 (-4 to 158)	-20 to 70 (-4 to 158)
Certification	CE / FCC	

Dimension

