

15-CD51PTV

QTY/CTN: 4



Colour / Monochrome SONY Super HAD Mini Pan / Tilt Vari-focal Dome
420TVL, 1/3" SONY Super HAD DSP CCD, 3.7~12mm Vari-focal lens, 0.05 Lux,
fitted in to a mini dome housing with pan and tilt, RS-485 multi protocols,
32 preset positions, AGC, BLC, AWB, 12VDC operation.

FEATURES

- 1/3" SONY Super HAD CCD
- 3.7~12 mm Auto IRIS Lens
- 420 TV Lines, 0.05 Lux;
IR Sensitive (Day & Night)
- AWB / AGC / BLC
- 360 Degree Rotation, 32 Preset Positions
- Pan Speed Up to 30°/S; Tilt Speed Up To 30°/S
- 6 Auto Cruising Track, RS-485 Protocols Communication

PTV / PTZ DOME
Mini



15-CD51PTZ

QTY/CTN: 4



Colour / Monochrome SONY Super HAD Mini Pan / Tilt / Zoom Dome
480TVL, 1/4" SONY Super HAD DSP CCD, 3.7~37.8mm Vari-focal ICR lens,
0.03 Lux, fitted in to a mini dome housing with pan and tilt, RS-485 multi
protocols, 32 preset positions, AGC, BLC, AWB, 12VDC operation.

FEATURES

- 1/4" SONY Super HAD CCD
ICR Camera
- High resolution 480 TV lines ,
0.03 Lux (ICR ON)
- 10x optical (3.78-37.8mm) and
10x digital zoom to give a total
of 100X Zoom
- OSD on screen display
- AGC, ALC, AES, 48 zone BLC setting, AWB,
Preset Mask, or manual control 48 motion
detection zones, Image froze
- 360 Degree Rotation, 32 Preset Positions
- Pan Speed Up to 30°/S; Tilt Speed Up To 30°/S
- 6 Auto Cruising Track
- Dimensions: ø 127 mm x 187 mm(H)

OPTION

15-CD08BA
Wall Mount
Bracket
(w/o Dome)



15-AU25M
2.5" LCD Multi function
Test Monitor
Refer to P.86

SPECIFICATIONS

Item	15-CD51PTV	15-CD51PTZ
SYNC System	Internal	Internal Mode / External (AC-Lock) Mode +/- 1Hz
Scanning System	1:2 Interlace	
Pick Up Device	1/3" SONY Super HAD CCD	1/4" SONY Super HAD CCD
Effective Pixels	NTSC:510(H) x 492(V) / PAL:500(H) x 582(V)	NTSC:768(H) x 494(V) / PAL:752(H) x 582(V)
S/N	48dB(r=1, AGC OFF, Aperture=OFF, Luminance signal)	More than 46dB (r=1, AGC OFF, APC OFF, Y Out)
Horizontal Resolution	420 TV Lines	480 TV Lines
Lens	F1.6 f= 3.7~12 mm / Auto IRIS	F1.6(W)~1.9(T) f=3.7(W)~37.8(T) mm
Zoom	X	10X Optical Zoom and 10X Digital Zoom
White Balance	ATW	ATW / AWB / FIX (Zero Colour Rolling)
ALC	Auto	Auto / FIX (OSD Control)
AGC	Auto Gain Control (+18dB Max.)	Auto Gain Control (+24dB Max.)
BLC Function	Auto	48 Zone BLC (OSD Control)
ICR Function	X	Yes
Illumination	0.05 Lux (AGC ON)	0.03 Lux (ICR ON)
Video Signal Output	1.0 Vp-p / 75Ω	
GAMMA Correction	0.45 / 1	
Electronic Shutter	AES: 1/60(1/50) ~ 1/120,000 sec.	AES: 1/60(1/50) ~ 1/120,000 sec. / Manual: Steup in OSD
External Control	RS-485	
Pan	Speed 0.5~30 °/s	
Tilt	Speed 0.5~30 °/s	
Preset	32 Preset Positions (Max)	
Auto Cruise	6 Auto Cruising Tracks (Max)	
Operation Temperature	-30°C~50°C	
Operation Humidity	Within 85% RH	
Power Source	DC12V +/- 1.0V , 6 W (max)	