



ED200

1/3" Color Sony CCD Mini Dome Camera

The color mini dome camera represents art of security. It is distinguished from other dome cameras by its compact size - 10 cm diameter. Moreover, it is designed particularly for cost effective purpose. In application, the mini dome camera can be installed to the ceiling or mounted to the wall easily.

ED200

1/3" Color Sony CCD Mini Dome Camera

COLOR
NTSC, PAL

AWB
ON

ES
1/100,000

BLC
ON

AGC
ON

POWER
DC12V

Indoor
380
TVL

All in One
SONY
CCD

DSP

Specifications:

Pickup device:	1/3" Sony CCD
Picture element:	NTSC: 510(H) x 492(V) PAL: 500(H) x 582(V)
Horizontal resolution:	380 TV lines
Sensitivity:	0.3 lux / F=1.2
S/N ratio:	48 dB
Electronic shutter:	up to 1/100,000
Back light comp.:	Yes
AGC:	Yes
Auto white balance:	Yes
Gamma correction:	>0.45
Video output:	1 Vp-p, 75 Ohm
IRIS:	fixed
Power source:	12V DC±10%, 200mA
Sync. mode:	Internal sync.
Lens mount:	M12XP0.5
Dimension:	108(ø) X 80(H) mm
Operation temperature:	0°C to +50°C, 20~80%

How model numbers are constructed:

ED= 1/3" SONY CCD Color Camera	ED200N-N4A
P= PAL N= NTSC	
2= lens f=2.5mm/F=2.0 3= lens f=3.6mm/F=2.0	
4= lens f=4.3mm/F=2.0 6= lens f=6.0mm/F=2.0	
8= lens f=8.0mm/F=2.0	
A= Black base and shell C= White base and shell D= White base and Black shell	

Features:

- The high sensitivity of 0.3lux/F=1.2 is achieved by using the advanced 1/3 inch Sony color CCD
- The electronic shutter and AGC allow the camera to be used in environment with varying light levels
- Built-in anti-aliasing and IR-cut optical filter, except pinhole modules
- Compact size: 108(ø) x 80(H) mm
- System available for NTSC and PAL

Ordering Information:

ED200N-NA: 1/3" Color SONY CCD Camera, NTSC, without lens, Black base and shell
ED200N-NA2: 1/3" Color SONY CCD Camera, NTSC, f=2.5mm, Black base and shell
ED200N-NA3: 1/3" Color SONY CCD Camera, NTSC, f=3.6mm, Black base and shell
ED200N-NA4: 1/3" Color SONY CCD Camera, NTSC, f=4.3mm, Black base and shell
ED200N-NA6: 1/3" Color SONY CCD Camera, NTSC, f=6.0mm, Black base and shell
ED200N-NB: 1/3" Color SONY CCD Camera, NTSC, without lens, White base and shell
ED200N-NB2: 1/3" Color SONY CCD Camera, NTSC, f=2.5mm, White base and shell
ED200N-NB3: 1/3" Color SONY CCD Camera, NTSC, f=3.6mm, White base and shell
ED200N-NB4: 1/3" Color SONY CCD Camera, NTSC, f=4.3mm, White base and shell
ED200N-NB6: 1/3" Color SONY CCD Camera, NTSC, f=6.0mm, White base and shell
ED200N-NBC: 1/3" Color SONY CCD Camera, NTSC, f=8.0mm, White base and shell
ED200N-NB8: 1/3" Color SONY CCD Camera, NTSC, f=8.0mm, White base and Black shell
ED200N-P: 1/3" Color SONY CCD Camera, PAL, without lens, Black base and shell
ED200N-P2: 1/3" Color SONY CCD Camera, PAL, f=2.5mm, Black base and shell
ED200N-P3: 1/3" Color SONY CCD Camera, PAL, f=3.6mm, Black base and shell
ED200N-P4: 1/3" Color SONY CCD Camera, PAL, f=4.3mm, Black base and shell
ED200N-P6: 1/3" Color SONY CCD Camera, PAL, f=6.0mm, Black base and shell
ED200N-P8: 1/3" Color SONY CCD Camera, PAL, f=8.0mm, Black base and shell
ED200N-PA: 1/3" Color SONY CCD Camera, PAL, without lens, White base and shell
ED200N-PA2: 1/3" Color SONY CCD Camera, PAL, f=2.5mm, White base and shell
ED200N-PA3: 1/3" Color SONY CCD Camera, PAL, f=3.6mm, White base and shell
ED200N-PA4: 1/3" Color SONY CCD Camera, PAL, f=4.3mm, White base and shell
ED200N-PA6: 1/3" Color SONY CCD Camera, PAL, f=6.0mm, White base and shell
ED200N-PA8: 1/3" Color SONY CCD Camera, PAL, f=8.0mm, White base and shell
ED200N-PB: 1/3" Color SONY CCD Camera, PAL, without lens, White base and Black shell
ED200N-PB2: 1/3" Color SONY CCD Camera, PAL, f=2.5mm, White base and Black shell
ED200N-PB3: 1/3" Color SONY CCD Camera, PAL, f=3.6mm, White base and Black shell
ED200N-PB4: 1/3" Color SONY CCD Camera, PAL, f=4.3mm, White base and Black shell
ED200N-PB6: 1/3" Color SONY CCD Camera, PAL, f=6.0mm, White base and Black shell
ED200N-PB8: 1/3" Color SONY CCD Camera, PAL, f=8.0mm, White base and Black shell

Dimension:

