

# EXCA235BNCx□



## 960H Indoor Dome Camera

960H Sony Imaging Sensor with over 730 TVL Resolution. Choose Day/Night, Color@Night<sup>®</sup> or WDR. Equipped with 2.8–12 mm AIVF Lens, 12 VDC or Dual Voltage 12 VDC/24 VAC. Designed, engineered, assembled and tested in the USA.

### SENSOR SELECTION

EXCA2PRBNCx-vvv

Sensor Type

X

**C** 960H, > 730 TVL Day/Night

**H** 960H, > 730TVL Color@Night<sup>®</sup>

**P2** 960H, > 730 TVL WDR

**-12V** 12 VDC

Dual Voltage 12 VDC / 24 VAC

To select the sensor add the coordinate letter to the end of part number.

“C” = 960H, over 730TVL SONY Sensor with WDR function, perfect for most applications that do not require a very low light operation.

“H” = 960H, over 730TVL SONY Sensor with Color@Night technology that lets you see full color images in the dark without the use of IR LEDs.

“P2” = 960H WDR - 2nd generation. The ultimate WDR technology plus great low light sensitivity for night operation.

e	Type C Day/Night	Type Color@Night <sup>®</sup>	Type P2 WDR
Sensor	1/3" SONY □	1/3" SONY □	6R□ □
Resolution	□ TVL NTSC	□ TVL NTSC	□9/176□
Min. Illumination	0.02 Lux	0.00002 Lux (Sense-Up x256)	□ D □ c
Color@Night	N/A	YES	YES
S/N ratio (S/N)	52 dB (AGC off)	52dB	>6□
White balance	ATW1, ATW2, MDnual	ATW1, ATW2, AWC, Manual	□BXV8VH□W□L63XV□R□N0D□DO
Shutter	1/60–1/100,000	1/60–1/100,000	
Privacy Mask	8 Programmable Zones	8 Programmable Zones	1 Programmable Zones
WDR	Digital Wide Dynamic Range (D - WDR)	N/A	□□WD0□□GH□PL6□DB□
DNR	2D DNR	3D DNR	3D Motion DNR
Mirror	Reverse (H)	Reverse (H/V)	Reverse (H/V)
Motion Detection	YES	YES	YES
Digital Zoom	N/A	X1 – X10 (x0.1 Steps)	X1 – X
OSD	YES	YES	YES
Power Supply	□D09R0WDB□12V DC / 24V AC	Dual Voltage 12VDC / 24VAC	□D09R0WDB□12V DC / 24V AC
Dimensions	4" x 2.5" x 2.2"	4" x 2.5" x 2.2"	4" x 2.5" x 2.2"