

Technical Specifications

BC-EL630



The BC-EL630 is one of our Elite Series security cameras that come with a 2 year factory warranty. This box security camera features an amazing 600TVL with a Sony Super HAD II 1/3" CCD. This camera can be mounted indoors using a standard camera mount or outdoors in a weatherproof outdoor housing. Just choose the lens of your choice and you are ready to go. This super advanced camera has a built in on screen display to make configuring the different settings of this camera a snap. This camera can see in extremely low light without the need for infrared and the Wide Dynamic Range feature can compensate for most lighting issues.

TV SYSTEM:	NTSC
SENSOR:	1/3" SONY SuperHAD II CCD
SYNC INTERNAL:	H/V 15.734 / 59.94 Hz
SYNC LINE LOCK:	H/V 15.750 / 60 Hz
SCANNING SYSTEM:	2 : 1 Interlace
HOR RES:	630TV Lines (Max.) / 700TV Lines (B/W)
MIN. ILLUMINATION:	Sens Up Off .12 F1.2 Sens Up On: .0002 F1.2
VIDEO OUTPUT:	1.0Vp-p / 75ohm Video 0.714Vp-p
Y CORRECTION:	0.45
S/N:	More than 52dB (AGC off)
OSD:	Lens, White Balance, Gamma, Title, more...
ELECTRICAL SHUTTER:	1/60 ~ 1/120,000
PRIVACY MASKING:	8 Windows (Polygonal, 8 Colors)
DAY & NIGHT:	Color / BW / Auto / Ext
SYNC:	Auto / Internal / Digital Line Lock
WHITE BALANCE:	ATW / AWC / Manual / Push
WDR:	On / Off (Step 1, Step 2, Step 3)
3D-DNR:	On / Off (Off, Low, Mid, High)
ECLIPSE:	On / Off
AGC:	Low / Middle / High / Off
LENS:	C/CS Mount
OPER. TEMP. / HUMIDITY	-20°C ~ 60°C / 30% ~ 80%
STORE TEMP / HUMIDITY:	-30°C ~ 60°C / 20% ~ 90%
POWER:	(Max.) 12VDC
DIMENSION:	61mm(W) x 55mm(H) x 106mm(L)
WEIGHT:	About 460g