

D-CAM 601

คุณสมบัติ

- * ตรวจจับความเคลื่อนไหว + กล้อง + เสียง
- * เลนส์ชนิด **HARD SPHERICAL**
- * สามารถตรวจจับเสียงการสนทนาได้
- * **SUPPORT** เครื่องรับระบบ **PAL/NTSC**
- * ใช้ไฟฟ้ากระแสตรง แรงดัน **12 Vdc**
- * ติดตั้งง่าย สะดวก เหมือนกับอุปกรณ์ตรวจจับทั่วไป



Specifications

Camera	B&W				COLOR	
Model	BW	BWX	BWT	BWXT	C	CT
TV Standard	CCIR / EIA				PAL / NTSC	
Resolution	420 lines				380 lines	
Sensitivity	0.1 Lux (F2.0)	0.003 Lux (F2.0)	0.1 Lux (F2.0)	0.003 Lux (F2.0)	0.5 Lux (F2.0)	0.5 Lux (F2.0)
S/N Ratio	Better than 48dB					
Shutter Control	Automatic 1/50 – 1/10,000					
White Balance	Auto white balance					
Pinhole Lens	F4.3mm standard					
Video over Twisted Pair (VTP)	No	No	Yes	Yes	No	Yes
Including Balun	No	No	Yes	Yes	No	Yes
Detector	Dual Element PIR, ASIC based					
Lens Type	Hard spherical lens					
Sensitivity	$\Delta 1.6^{\circ}\text{C}$ ($\Delta 3^{\circ}\text{F}$) @ 0.6m/sec (2ft/sec)					
Detection Speed	0.3 - 1.5m/sec (1 - 5ft/sec)					
Temp. Compens.	Bi-directional					
Pulse Count	Jumpers selection: 1- 3 pulses for normal to high-risk operation					
Coverage	Wide angle 90° 18m x 18m (60ft x 60ft)					
RFI Protection	30V/m 10 - 1000MHz					
EMI Protection	50,000V of electrical interference from lighting or power through					
Output Relays						
N.C.	28VDC, 0.1A with 20ohm serial resistor Momentum opening for min. 1.6 sec upon detection					
N.O.	28VDC, 0.1A with 20ohm serial resistor					
Timer	N.O. Retriggable closure, adjustable from 10 to 100 secs.					
Audio	Amplified microphone					
Response	Omnidirectional					
Sensing Element	Electret microphone					
Output Impedance	32 Ω					
Power Supply	B&W				COLOR	
Operating Voltage	11 - 13 Vdc					
Current Draw	130mA @ 12Vdc Typical			170mA @ 12Vdc Typical		
Op. Temperature	-10 - 50°C (23 - 122°F)			0 - 40°C (32 - 104°F)		
Dimensions	137 x 65 x 49 mm (5.4 x 2.6 x 1.9 inch)					
Weight	140gr (5oz.)					

Video over Unshielded Twisted Pair (UTP)

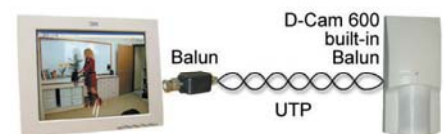
Our Video over UTP models save you the need for expensive, rigid coax cables for Video transmission from the D-Cam 600 to the recording/monitoring unit.

They support transmission of video signals over unshielded twisted pair up to at least 100 m (300 feet) away.



These models come with a built-in Balun*, and we supply an additional Balun – a Passive unit with BNC Connector - to be used at other end.

*A Balun is a Balanced to Unbalanced Passive device for transmission over UTP



Ordering information

D-Cam 601 C 15514504	Color CCD Camera 0.5 Lux
D-Cam 601 BW 15514505	B&W Digital Camera 0.1 Lux
D-Cam 601 BWX 15518505	B&W Digital Camera 0.003 Lux
D-Cam 601 CT 15522504	Built-In Video Transmission over twisted pair Color CCD Camera 0.5 Lux Balun (converter) for Receiving included
D-Cam 601 BWT 15522505	Built-In Video Transmission over twisted pair B&W CCD Camera 0.1 Lux Balun (converter) for Receiving included
D-Cam 601 BWXT 15524508	Built-In Video Transmission over twisted pair B&W CCD Camera 0.003 Lux Balun (converter) for Receiving included