



### UTP CAMERA 1/3" Sony Color

**CM-X910H**  
**CM-X9100**

#### Feature

- BUILT-IN Unshielded Twisted Pair (UTP) Transmission
- Longer Distance & More Stable Signal Transferring
- Better Picture Quality / Less Noise
- Much more Economical Installation Cost
- DUAL VIEW, allowed UTP/BNC to be seen at the same time
- Compatible with accessories from famous brand NITEK
- 530 TV Lines of High Horizontal Resolution (CM-X910H)
- Audio Function Support
- Smooth and Streamline Shape Outlook Design



CM-X910H

CM-X9100

#### Specification

General	CM-X910H	CM-X9100
Pick up device	1/3" interline transfer CCD	1/3" interline transfer CCD
Total Pixels	NTSC:811(H) x 508(V) / PAL:795(H) x 596(V)	NTSC:537(H) x 505(V) / PAL:537(H) x 597(V)
Effective Pixels	NTSC:768(H) x 494(V) / PAL:752(H) x 582(V)	NTSC:510(H) x 492(V) / PAL:500(H) x 582(V)
Resolution	530 TV lines	420 TV lines
Sync. System	2:1 Internal	2:1 Internal
Scanning System	NTSC: 525 Lines/60 Fields ; PAL: 625 Lines/50 Fields	NTSC: 525 Lines/60 Fields ; PAL: 625 Lines/50 Fields
S/N Ratio	More than 48 dB (AGC OFF)	More than 48 dB (AGC OFF)
Electronic Shutter	Auto 1/60 (1/50) ~1/100,000 sec.	Auto 1/60 (1/50) ~1/100,000 sec.
Min. Illumination	0.5 lux / F2.0	0.3 lux / F2.0
Video Output	1.0 Vp-p / 75 ohm composite	1.0 Vp-p / 75 ohm composite
White Balance	ON / OFF	ON / OFF
Function	BLC, FLK, ON/OFF switchable	BLC, FLK, ON/OFF switchable
UTP Transfer Distance	1000feet (B/W) / 750feet (Color) working with passive module 3000 working with active module	1000feet(B/W)/750feet (COLOR) working with passive module 3000feet working with active module
Wire spec	Twisted pair (UTP) 26 to 12 AWG Unshielded(Category 2 ,3,4,5 or better DC Loop Resistance 51 Ohms/1,000 feet(304 meters) (max) Nominal Capacitance 17pF/ft. Impedence 100 Ohms +/- 20%	Twisted pair (UTP) 26 to 12 AWG Unshielded(Category 2 ,3,4,5 or better DC Loop Resistance 51 Ohms/1,000 feet(304 meters) (max) Nominal Capacitance 17pF/ft. Impedence 100 Ohms +/- 20%
<b>Lens</b>		
Lens Type	Video / DC Lens / AE	Video / DC Lens / AE
<b>Electrical</b>		
DC power Source	AC24V/DC12V (Standard); DC12V; AC110/220V (Optional)	AC24V/DC12V (Standard); DC12V; AC110/220V (Optional)
Power Consumption	3W / 3.4W(Max) ; 2.4W(Max);2.9W / 3.2W(Max)	2.7W/3.2W (Max) ; 2.2W (Max) ; 2.6W / 2.9W (Max)
Current	280mA / 290mA(Max) ; 200mA(Max) ; 61mA /40mA(Max)	250mA / 260mA (Max) ; 180mA(Max) ; 55mA /36mA(Max)
Dimension	67 (W)x 92.5 (D)x 58 (H)mm	67 (W)x 92.5 (D)x 58 (H)mm
Operation Temperature	-10 to 50°C (14 to 122°F)	-10 to 50°C (14 to 122°F)
Storage Temperature	-20 to 70°C (-4 to 158 °F)	-20 to 70°C (-4 to 158 °F)

#### Dimension

