

High Speed Dome Camera DTC940A/B/D



Models	DTC940A	DTC940B	DTC940D
Module	FCB-EX480CP	FCB-EX980P	FCB-EX1000CP
Description	Sony 18X D/N	26X Sony D/N	36X Sony D/N
Zoom	Optical 18X Digital 12x	Optical 26X Digital 12x	Optical 36X Digital 12x
Image Sensor	¼" Super Had CCD	¼" Exview HAD CCD	¼" Sony CCD
Focal Length	f=4.1 ~ 73.8mm	F=3.5 ~ 91mm	F=3.4 ~ 122.4
Minimum Illumination	1.0 Lux	0.01 Lux	0.7 Lux
Iris/Focus	Auto		
Resolution	480TVL		
Power Supply	24v AC ,3A		
Operating temperature	-40°C ~ +60°C		
Operating Moisture	<=95%		
Humidity	0%-90%		
Power Consumption	20W		
Communication	RS485 bus		
Communication Transmission Speed	1200/2400/4800/9600 bps		
Horizontal rotation speed	0.4° - 280° (1-64 grade shift gears)		
Horizontal rotation range	360° continues rotation		
Tilt rotation range	0-90°		
Auto flip	Rotates 180° when camera tilts to the vertical position .		
Auto Zoom speed control	Control speed auto-adjusted according to zoom length changing .		

2 points scan	Can set freely
2 points scan speed	1-64 grade available
Preset positions	128
Integrate multi-protocol	Pelco-D/P
Supporting Cameras	Sony , Canon , Cnb , Hitachi(Pre-Configuration)
Water Resistant level	IP66
Running to preset speed	1-64 grade available ,0.4 ° - 280°
Dwell time at preset position	1-60s available
Cruise Tour	8 programmable
Cruise Points Qty per cruise group	16 preset positions
Fan and Heater	Fan and heater auto-starts 24VAC
Address	0~255
Housing	High strength aluminum metal
Lower Cover	High strength ACRYLICS
Sync	Internal/external
Scan	2:1 interface
Sharpness/Brightness	Manual(Up ~Down)
OSD (On screen display)	On/Off
Color/white balance	On/Off
Color to B/W	Digital Slow Shutter (2FLD ~ 128 FLD)