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Model

FHD83D / FHD83B

Full High Definition
Highest Resolution in CCTV market

HD83D / HD83B

(Wide angle - Hall, Lobby, Kitchen)

Camera Type	CHOICE High Definition Colour Dome / Bullet IR Camera <small>Complementary metal-oxide-semiconductor</small>	
Image Sensor	1/3" 2 Megapixel SONY	1/3" 1.3 Megapixel SONY
Effective Pixels	HD - 1920(H) X 1080(V)	HD - 1280(H) X 960(V)
Electronic Shutter	1/50s~1/100,000s	1/60s~1/100,000s
Video Frame Rate	25fps at 1080P	30fps at 960P
Synchronization	Internal	
Mini. Illumination	0.01Lux at F1.2(AGC ON), 0Lux IR on	
Video Output	1-channel BNC HD high definition video output	
IR LEDs	24pcs, Working distance 15m	
Day/Night	Auto(ICR) / Color / B/W	
Noise Reduction	2D	
Lens	4MM Board Lens (3Megapixel)	
Power Supply	DC12V±10%	
Power Consumption	Max 2W	
Working Environment	5°C~+60°C / Less than 95%RH (no condensation)	
Transmission Distance	Over 500m via 75-3 coaxial cable	
Others	IP45, 106mm × 70mm, 350g	

