



PREMIUM Autofocus HD TVI VFD

TPHDTVFD-A

This camera offers features including Dark Destroyer Technology for superb quality HD images, even in total darkness! You'll save hours on installation with autofocus motorised lenses that can be easily altered directly from the DVR, camera or remote app.



30M IR



KEY FEATURES

- External HD dome camera – NEW high powered 30M IR Array.
- 1080P, 2MP HD-TVI resolution
- Features DDT – Dark Destroyer Technology, for crystal clear images even in pitch black!
- HD analogue over coax or Cat5 (with HD Baluns)
- 2.8-11mm Autofocus motorised lens
 - can be altered straight from the DVR, saving you hours of installation!
- 1m cable from camera to connector
- Compatible with Cobra HDT DVR's
- Camera or remote app

"FEATURING ULTRA LOW LIGHT DDT TECHNOLOGY ENSURING A SUPERB CRYSTAL CLEAR HD IMAGE BOTH DURING THE DAY AND AT NIGHT!"

TPHDTVFD-A

SPECIFICATION



Model	TPHDTVFD-A
Image Sensor	1/2.8" SONY CMOS (IMX322LQJ)
Total Pixels	2000(H)x 1241(V) Approx 2.48M Pixels
Effective Pixels	1984(H)x 1105(V) Approx 2.19M Pixels
Scanning System	Progressive
Resolution	Digital: 1080 (30p)
Min.Illumination	Color: 1.0 Lux,BW:0.5 Lux; Color DSS:0.017 Lux, BW DSS: 0.0008Lux
Lens	2.8-12mm Motorized Auto Focus Lens
Video output	HD Output: HD-TVI (1080P); Analog Output: 1Vp-p Composite output (75 OHM /BNC)
S/N Ratio	More than 50 Db (AGC off)
ACE/DWDR	DWDR
Lens	DC / Manual (Auto Focus Optional)
Brightness	0-20
AGC	0-20 steps
Sens-up	off -X8
Shutter Speed	Auto / Manual (1/50\60 ~ 1/30,000 sec)
Defog	Off / On
Shading	Off / On
BLC	Off / BLC
HLC	Off / HLC
Day & Night	Auto / Color / B&W/ External
White Balance	Auto / Auto Ext / Preset / Manual
Monitor	0/1/2/3
DNR (Digit Noise Reduction)	Off / Low/Middle / High
Mirror	Off / On
H-V-REV	Off / On
Sharpness	0-10 Steps
Digital Zoom	1.0x -8 .0x
Motion	Off / On
Privacy Mask	16 Masks
Language	Multi Language
Power Supply	DC 12V $\pm$ 10% 1.50 W
Video Output	HD-TVI
HD -TVI distance	Upto 100M
Chipset size	38mm * 38mm

Additional Option: Extension plate (sold separately) helps with external installation to conceal the cables

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