

Product Features:

- ❖ 4.5" Total Metal Body Construction, IP66 Rate Protection
- ❖ 1/2.7" CMOS, 1.3/ 2.0 Megapixels, 10X Optical Zoom
- ❖ HD-SDI Digital Interface Output, 1080P High Definition Image,
- ❖ Live Transmission, No Delay
- ❖ OSD Menu Available
- ❖ PWM Function, Intelligent IR Illumination & Power Consumption is Variable, Dependant The Zoom Factor
- ❖ IR Distance 50M



SPECIFICATIONS

Model	BT-HDS60FR
Sensor	1/2.7" Progressive CMOS
Effective Pixels	720P(1280X720) / 1080P(1080x1920)
Total Pixels	2.0 Megapixels
Output Pixel	1920*1080@30fps, 1920*1080@25fps, 1280*720@60fps 1280*720@50fps
Lens	10X Optical Zoom f=4.9mm(W) ~ 49mm(T) $\pm 5\%$
Iris	F1.6~F2.8
View od Angle	H:51.8°(W)~5.86°(T) V:39.1°(W)~4.4°(T)
Min. illumination	Color: 0.01 Lux & B/W: 0 Lux
D/N	IR-CUT
BLC	Auto
W/B	Auto
S/N Ratio	>50dB
Pan Range	360°Continuous Rotation
Tilt Range	0°~93° Auto Flip 180°
Manual Pan speed	0.02~220°/S
Manual Tilt speed	0.02~100°/S
Preset Points	220
Pattern Scan & Guard Tours	4 groups
Guard Points	Max.16 points, dwell time user selectable
Operating temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°
Operation menu	Multiple languages for OSD menu, English, Spanish etc
Pan and Tilt position display	Support
Humidity	≤95% Non Condensing
Power	AC24V ≤3A
Consumption	< 25W
Lightning Protection	Transient voltage 6000V
Video interface output	SDI CVBS
Communication mode	RS485 (+/-)
Connection	Coaxial Cable
Size/Weight	2.7KG (N.W) ,3.4KG (G.W)
Related validation	IP66,CE,FCC,RoHs
Auto Control IR LED	PWM
Support ambient light detection	IR illumination on 1-15 grades selectable; IR illumination on 1-9 grades selectable;
LEDs	4pcs
IR distance	up to 50 meters



YOUR'S SMART SECURITY PROVIDER

GENX TECHNOLOGY (M) SDN BHD

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