

# TBO-2020

Standard camera Model: TBO-2020



## Feature

- 1/3" Colour SHARP CCD
- 420 TV lines, SHQ1 DSP
- 0.5Lux/F1.2 0.01Lux/F1.2
- Auto electronic shutter (AES)
- Auto white balance (AWB)
- Auto gain control (AGC)
- Backlight compensation (BLC)
- DNR (Digital noise reduce)
- DSS (Digital slow shutter)
- NTSC or PAL system

TECHNICAL DATA DOR GUIDANCE PURPOSES ONLY PLEASE VERIFY WITH OUR SALES OFFICE

Model	TBO-2020
Picture Up Device	1/3" SHARP CCD
Picture Elements	NTSC: 512(H) x 492(V) / PAL: 512(H) x 582(V)
Horizontal resolution	420 Lines
CCIR	752(H) x 582(V)
EIA	768(H) x 492(V)
Vertical Frequency	NTSC: 60 HZ – PAL: 50 HZ
System of signal	PAL/NTSC CCIR/EIA
Horizontal resolution	420TV Line 600TVL
Minimum illumination	0.5Lux/F1.2 0.01Lux/F1.2
White Balance	ATW/AWB
Black Light Compensation	ON/OFF(Optional)
Electronic shutter	Auto 1/50(1/60)~1/100,000sec
AGC	ON/OFF(Optional)
White balance	Auto
S/N ratio	>48dB
Gamma correction	>0.45
Sync system	Internal
Video output	1.0Vp-p /75(ohm)
Dimension	119(L) x 59(W) x 54(H)mm
Weight(g)	239g

**I-SCAN**