

Heavy Equipment Camera System



WITH DISTANCE GRID LINES



7" TFT- LCD color monitor with digital screen
Product: 7" TFT- LCD color monitor digital screen
Audio output: 1W.
Loudspeaker: one 15x24mm round loudspeaker.
Power supply: Automobile storage battery (10-32V).
Power consumption: about 6W .
Outer dimension: 1946.6mm (W) x 128mm (H) x 39.3mm (T)
Dot pitch: 0.192 (H) x 0.1805 (V).
Resolution: 800x3 (RGB) x 480.
Contrast: 500:1.
Brightness: 400 cd/ m².
Viewing angle: U: 50° / D: 60°, R/L: 70° /70°
Operating temperature: -20°C—+70°C, RH90%.
Storage temperature: -30°C—+80°C, RH90%
15 G-force rated shock resistant for the monitor

Image Device: SHARP
TV System: PAL / NTSC
Effective Pixels: 512 x 582 pixels / 512 x 492 pixels
Sensing Area: 4.9mm x 3.7mm
Scanning System: 2:1Interlace
Sync. System: Internal
Resolution: 420TV lines
Horizontal Sync. Frequency: 15.625KHz / 15.734KHz
Vertical Sync. Frequency: 50Hz / 60Hz Minimum Illumination: 0
Lux/F1.2 with IR Microphone: Optional
Video Output: 1.0vp-p, 75Ohm
Gamma Consumption: 0.45
AGC: Auto
S/N Ratio: Better than 48dB
White Balance: Auto
Electronic Shutter: 1/60(NTSC) / 1/50(PAL) ~ 1/10,000 Seconds
BLC: Auto
Current Consumption: Max. 300mA
Power Supply: DC12V
Operating Temperature: —20°C~70°C , RH95% MAX
Storage Temperature: —40°C~80°C, RH95% MAX
Lens: f=3.6mm / 2.8mm F = 2.0
Lens Angle: 92/120

