

Specifications:

- **Model Number** - AVD-QV922WR
- **Image device** - 1/3" RGB Color DPS Sensor Pixim Orca D1500 Series
- **Image Processor** - DSP (Digital Signal Processor)
- **Effective Pixels** - 720(H) x 540(V)
- **TV system** - NTSC, 525lines / 2:1interlace
- **Scan freq.** - 60Hz(V), 15.75Khz
- **Synchronization** - Internal / Line-Lock
- **H. Resolution** - 550TVL
- **Sensitivity** - 0.0002 Lux(F1.2@40IRE), 0 Lux with built-in 35 infrared LEDs
- **S/N Ratio** - More than 50dB with AGC OFF at 50IRE
- **Electronic Iris** - 1/2~1/100,000sec
- **White Balance** - 2000~8000K Automatic tracking
- **WDR Mode** - 5 Modes - Low / Middle / High / Custom / BLC
- **Digital Slow Shutter** - On / Off 2x ~ 32X
- **BLC** - Built-in, Center weighted
- **BLC Zone** - 4 Areas - Center / Low / Mid / Upper
- **AGC** - 24dB Max
- **Dip Switches** - O.S.D menu by joystic bar ELC/ALC,DNR, DSS, BLC, AGC, Flickerless, Sharpness, Day/Night
- **Potentiometer** - Video level adjustment(Iris), Vertical phase adj.
- **V. Phase adjustment range** - 360° max
- **V. phase locking range** - 59.5Hz ~ 60.5Hz
- **Video Output** - VBS 1Vpp +/-10%, 75ohm
- **Built-in Lens** - f=9~22mm F1.4/F1.4~F360 DC drive auto iris IR corrected lens + Switched IR cut filter mechanism
- **Infrared LEDs** - 35pcs @ 850nm
- **Indoor Night Observation Distance** - 35 Meters or 38.3 Yards(115ft)at 40IRE of video output level
- **Operating Power** - 24VAC(12~28.8VAC) or 12VDC (10.5~30VDC), 10Watts max
- **Operating condition** - -30°C~+50°C or -22°F~+122°F 85% RH. Max. non-condensing
- **Dimension** - 100(Pi) x 120(H) mm or 3 15/16(Pi) x 4 3/4(H) inches
- **Weight** - approximately 1kg or 2.2lbs