

## **HD-SDI Camera (2.0 Mega) >> ADVHD-17Px**

### **Features :**

1/3" Progressive Scan Panasonic CMOS

Full HD 2.0 Mega-pixel (1080P) Display with OSD Setup

HDV (HD-SDI) and SDV (CVBS) video out simultaneously

1080P 25/30 HZ, 720P, 50/60 HZ Video Format Out

3.7 mm (3.0 Mega) Fixed Lens

WDR/D-WDR(Digital Wide Dynamic Range)/3DNR(Digital Noise Rejection)/BLC(Backlight Compensation)/HLC/AWB(Auto White Balance)/AGC(Auto Gain Control)/Mirror/Flip/Motion Detection/Privacy Masking/Lens Shading Compensation/Digital Zoom, etc.

True Day/Night with ICR on Sensor

High Resolution and Sensitivity in Motion Detect

Excellent Low-illumination Image Quality

Four Types of Auto White Balance (AUTO, AUTO EXT, PUSH and MANUAL)

Ultra Noise Rejection (For Saving HDD Space during Motion Recording)

Digital Slow Exposure

Selectable Privacy Mask Zones

Digital Image Stabilizer Function for Vibration Area Installations Like Airport

Support Nine Types of Languages Setting (English, Chinese, Japanese, Korean, Russian, Italian, Spanish, French, Germany.)

12pcs IR LEDS (0 Lux with IR on), 20 Meters IR Range

Support 12 V DC Voltage Input

Lowest Heat on Board for Long Life of Camera

High Resolution and Low distortion

## Specification :

Model Number	ADVHD-17Px
Image Sensor	1/3" 2.0 Mega-pixel (1080P) Panasonic CMOS
Scanning System	Progressive Scan
Number of Active Pixels	1920(H)×1080(V)
Total Number of Pixels	2010 (H)×1108(V), 2.0M
Lens/Mount	3.7mm Fixed Lens
Min. Illumination	0.001Lux (DSS is ON)
S/N Ratio	More than 50dB (AGC is OFF)
Video Output	SMPT292M(HD-SDI) Composite(sub-monitoring)
Day & Night	Auto/Day/B&W/Ext1/Ext2
Back Light	BLC/ D-WDR/WDR
D-zoom	0-96
Brightness	0-20
Mirror	OFF/ON
OSD	Available
HLC	0-20
Shutter	AUTO, MANUAL
Shading	OFF/ON
White Balance	AUTO, MANUAL, PUSH, AUTO EXT.
Exposure Mode	INDOOR, OUTDOOR, DEBLUR
Privacy Zone	31
Motion Detect	ON/OFF
Auto Gain Control (AGC)	0-20
Dynamic Noise Reduction (DNR)	OFF/Low/Middle/High
Language	English, Chinese, Japanese, Korean, Russian, Italian, Spanish, French, Germany.
Operating Temperature	-10°C to 50°C
Power Supply	12V DC
Power Consumption	168mA/12V
Dimension (mm)	82.0 (Base Diameter) x 54.0 (H)
Weight (g)	Approx. 251