

SPECIFICATIONS

Pick-up element	1/2.8-inch CMOS image sensor
Number of total pixels	1952(H) × 1236(V)
Number of effective pixels	1080p: 1920(H) × 1080(V) / 720p: 1280(H) × 720(V)
Unit cell size	2.8μm × 2.8μm
Imaging system	RGB+W array mosaic filters on chip
Synchronizing system	Internal
Scanning System	Progressive
Video Output	H.264
Output format	1080/30p, 720/30p
Minimum Illumination	0.1 lx F1.2
S/N	More than 50dB
Function settings	Advanced setting available through web browser
AE mode	E.I + AGC, MANUAL
Shutter speed	1/5 - 1/10000 sec.
Flickerless mode	AUTO, 50Hz, 60Hz, OFF
White balance	ATW, PWB, MWB
AGC	0 - 42dB
Interface	RJ45 (10M/100M), USB, Auto iris, Power in
Lens iris	DC
Power supply	DC+12V±10% or PoE (IEEE 802.3af/at (Type 1))
Power consumption	5.6W/127mA (PoE), 5.4W/450mA (12V)
Operating temperature	-10 - +40°C
Storage temperature	-30 - +70°C
Operating / Storage humidity	90% RH or less (Without condensation)
Lens mount	CS mount (Back focus adjustable)
Weight	Approx. 175g
Accessories	WPDC12 (DC plug), Hex. wrench, Tripod adaptor

※Design and specifications are subject to change without notice.

DIMENSIONS (mm)
