

High Definition PTZ Cameras




BU-47H

BU-47H

Outdoor Remote Control Pan-Tilt System

To meet the diverse needs of outdoor broadcasters, cable networks, businesses, industrial entities, weather monitoring, and traffic POV, Canon has created a solution for cost-effective, turnkey, remotely-controllable Pan-Tilt-Zoom (PTZ) HD Camera systems allowing users to extend creative flexibilities. Canon has harnessed multiple unique technologies and experience in HD optics and digital cameras, robotics, and control software to produce a cost-effective, integrated HD lens-camera PTZ product offering outstanding HD picture quality. The BU-47H is a rugged yet elegant outdoor PTZ system following a legacy of decades of Canon expertise in designing such systems. A sister product, the BU-51H, has a design tailored for indoor applications.

HD PTZ Cameras

Appearance	
Model Name	BU-47H
Operation Condition	Outdoor
Operation Angle	Pan: 340° Tilt: +30° ~ -50°
Operation Speed	Panning: 0.5° ~ 25°/s Tilting: 0.3° ~ 20°/s
Repeatability	Less than ±10 arc degrees
Wiper	Built-in Electric Wiper
Mic Input	Jack provided, pedestal section
Input/Output Connectors	DC terminal, Control (RS-422), SDI out, SD composite, Genlock, Aux out
Video Output	HD-SDI (embedded audio) BNC output x 1 (receptacle unit) SD analog composite BNC output x 1
Genlock Input	BNC (receptacle unit) (tri-level/black burst)
Operating Temperature	5°C to 40°C, less than 90% humidity (no condensation)
Wind Velocity-Resistance	Normal Operation: 0-55m / s Operation Possible: 55 ~ 78m / s * Non Destruction: 78 ~ 134m / s
Noise	NC55 below
Power Source	DC10.5-15V, 80W
Dustproof Waterproof Efficiency	IP45
Image Sensor	1/3" CMOS x 3 (HD CMOS PRO)
Range Of Focal Length / F No.	f=4.1-73.8mm / F1.6-2.8
Zoom Ratio	18x Optical Zoom (1.5x digital extender)
Dimensions (W x D x H) (Including Camera & Lens)	15.19x13.2x15.35 in. (386x337x390 mm)
Weight (Including Camera & Lens)	37.4 lbs (Approx. 16.9kg)

*Some functions may be limited depending on operating environment.

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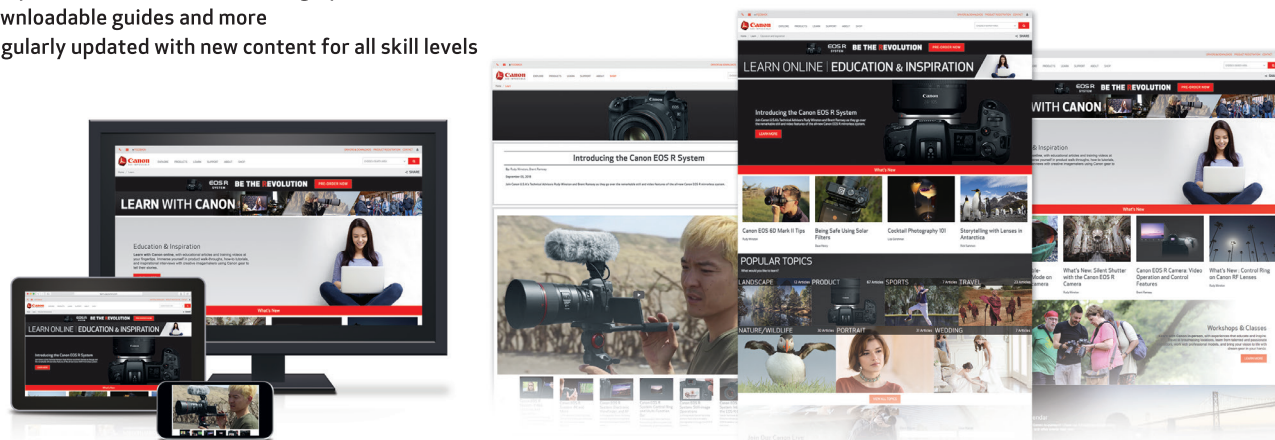


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