

Panasonic

BUSINESS

AW-UE150W [White Model]

AW-UE150K [Black Model]

4K Integrated Camera
(Scheduled for release in Winter 2018)

AW-RP150

Remote Camera Controller
(Scheduled for release in Winter 2018)

Preliminary

A New Class of PTZ with 4K 60p/50p* Unleashing New Possibilities in Video Production



AW-UE150K



For indoor use

4K 60p/50p* output supported for superior image quality

75.1° field of view for wide-angle shooting

Optical 20x zoom



AW-UE150W



AW-RP150

Large touch panel for
easy usability

New joystick for
flexible operability

* Actual recording is UHD (3840 x 2160) 59.94p/50p.

4K 60p/50p*¹ Output, High-Magnification Zoom and Wide-Angle Shooting for Flexible Video Production



AW-UE150W
4K Integrated Camera
[White Model]



AW-UE150K
4K Integrated Camera
[Black Model]



The next-generation PTZ camera supports high-quality video production in stadium, lecture halls and other venues. Smooth and high-quality 4K 60p/50p*¹, high-magnification zoom and a wide shooting angle expand the range of the PTZ camera's applications. The camera is equipped with a variety of interfaces and supports simultaneous 4K/HD operation which allows for versatility in current and future production systems.

High-Quality 4K 60p/50p*¹ Shooting

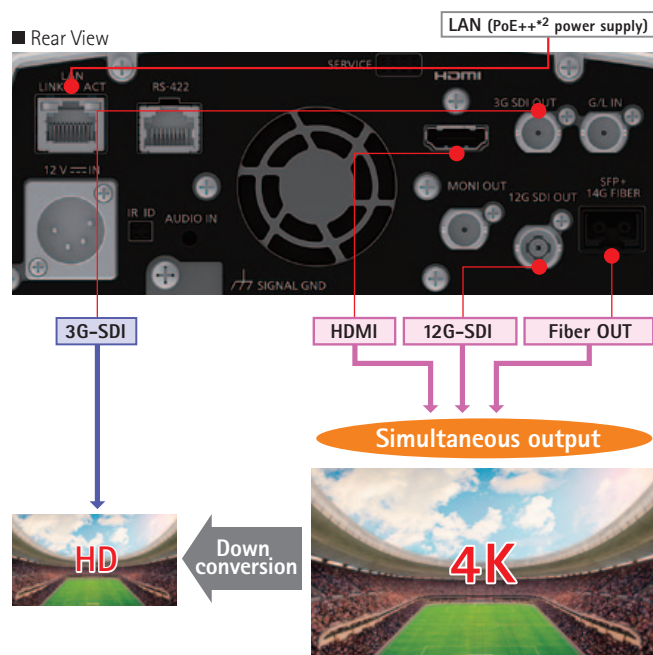
3840 x 2160 4K output and 59.94p/50p*¹ shooting achieve extremely smooth video, even in live sports and other environments containing rapid movement.

1.0-type MOS Sensor Mounted

The large 1.0-type MOS sensor enables high sensitivity shooting with low noise. The sensor boasts a light-capturing area that is approximately four times larger than that of the 1/2.3-type sensor to guarantee a wide dynamic range.

Multiple Interfaces Supported

A wide range of outputs are supported: 12G-SDI, 3G-SDI, HD-SDI, HDMI, IP and even Optical Fiber output. The addition of 4K/HD simultaneous output guarantees the right output for the operation at hand. 4K video can be down converted to HD directly within the camera.



* Images are simulated.



Optical 20x Zoom / 75.1° Horizontal Wide-Angle Shooting

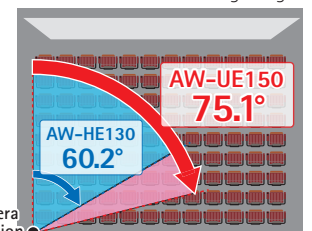
Optical 20x zoom is further expanded with "i zoom" to maintain high resolution for capturing even subjects far-away with perfect clarity. Coupled with a wide horizontal angle of 75.1°, an entire area can be captured despite any installation space limitations.

Optical 20x Zoom Image Quality



* Images are simulated.

Horizontal 75.1° Shooting Range



Camera Position ●

*1: Actual recording is UHD (3840 x 2160) 59.94p/50p.

*2: Abbreviation of Power over Ethernet Plus. Conforms to IEEE802.3bt (Draft ver. 2.0). (TBA)

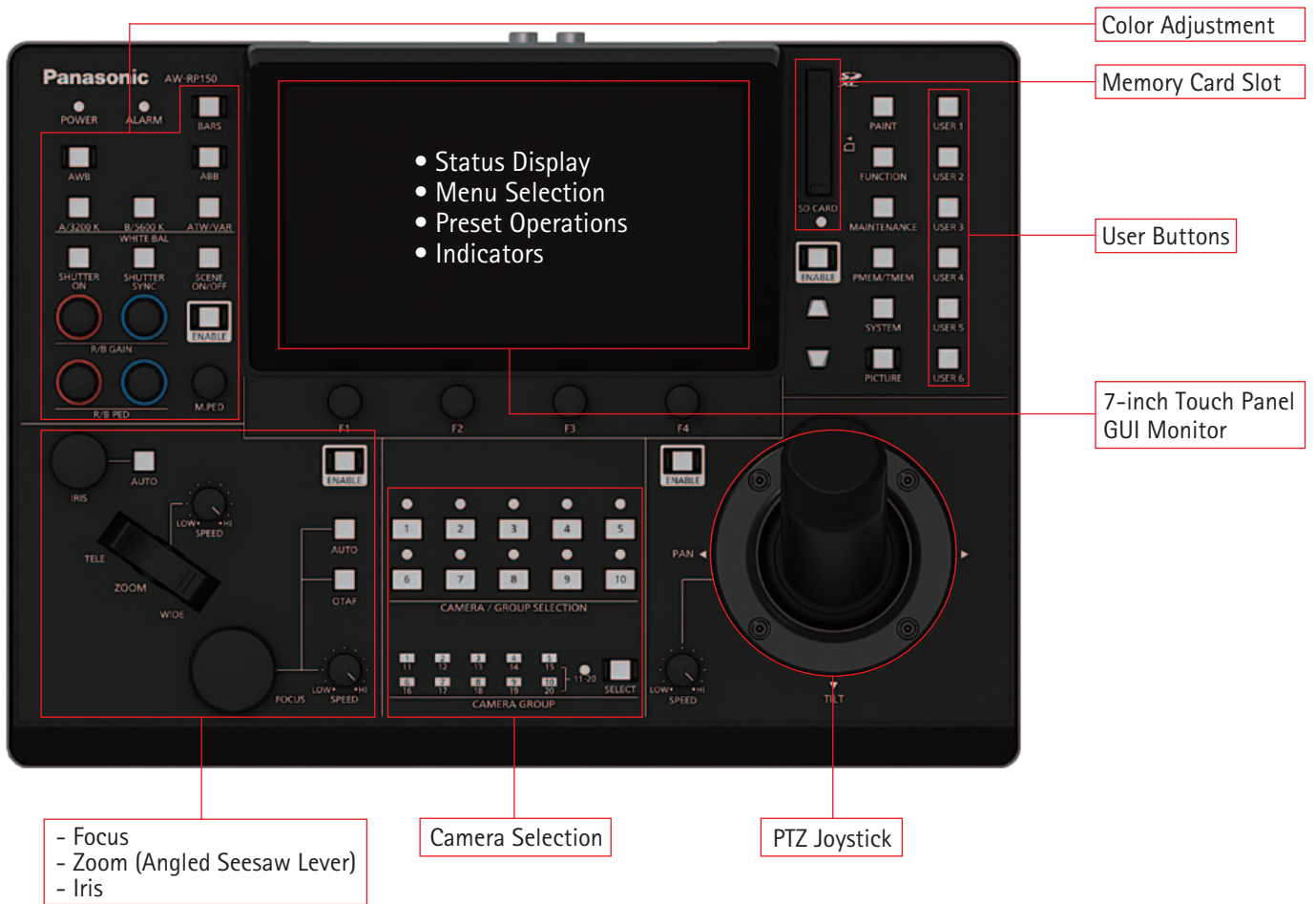
Intuitive Camera Control for Ease of Use and Visibility

A seesaw lever mounted on the joystick manages pan and tilt operations for zoom and focus control and intuitive single-handed operation. The built-in touch display allows for easy and quick operation of all essential camera functions.

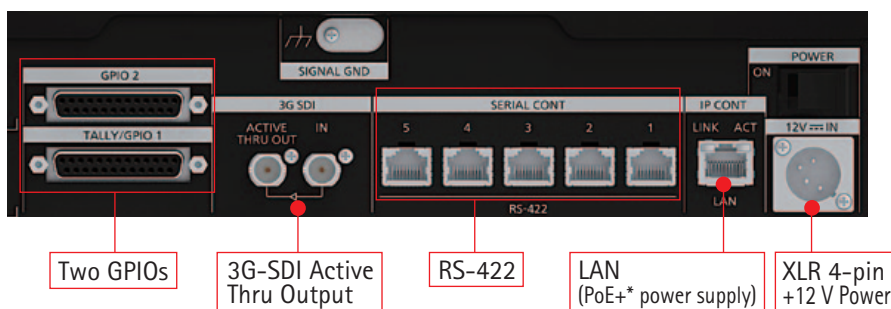


AW-RP150
Remote Camera Controller

Control Panel



Rear View



Joystick



*: Abbreviation of Power over Ethernet Plus.

▶ AW-UE150W / AW-UE150K Output format (Preliminary)

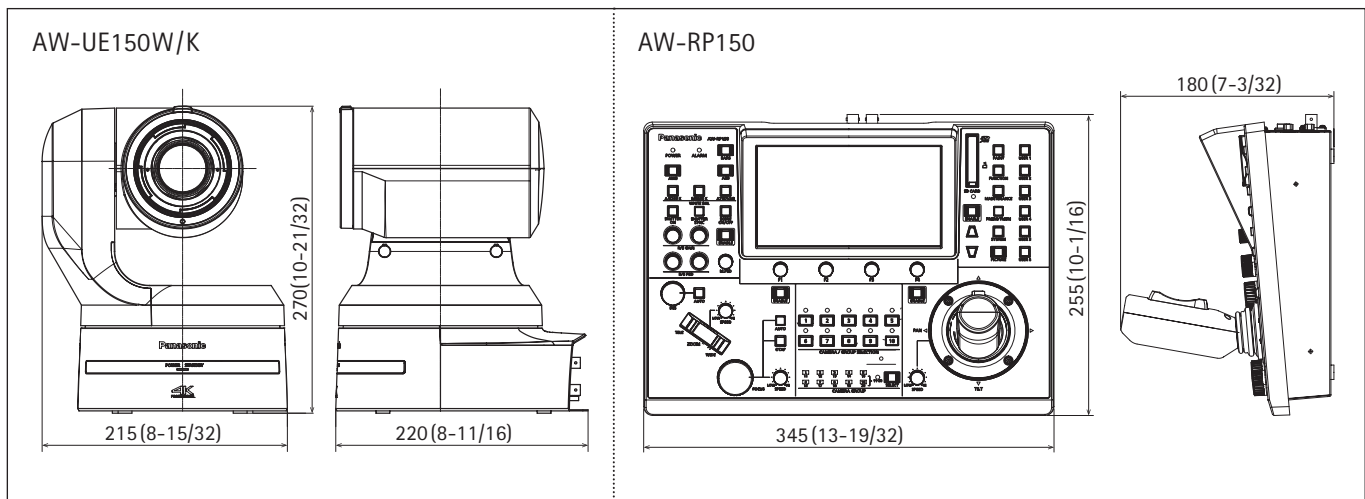
As of May, 2018

4K	2160/59.94p, 2160/50p, 2160/29.97p*, 2160/25p*, 2160/24p*, 2160/23.98p*
HD	1080/59.94p, 1080/50p, 1080/29.97p*, 1080/29.97PsF, 1080/25p*, 1080/25PsF, 1080/23.98p over 59.94i, 1080/24p*, 1080/23.98p*, 1080/23.98PsF, 1080/59.94i, 1080/50i
	720/59.94p, 720/50p

* Native output.

▶ Dimensions : mm (inch) (Preliminary)

As of May, 2018



* Specifications are subject to change without notice.

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Factories of AVC Networks Company have received ISO14001:2004-the Environmental Management System certification. (Except for 3rd party's peripherals.)