Panasonic BUSINESS

AW-UE150W [White Model]
AW-UE150K [Black Model]

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

AW-RP150

Remote Camera Controller

Preliminary

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



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

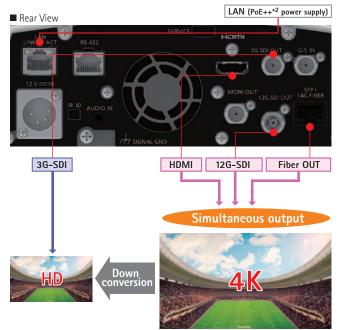
3840 x 2160 4K output and 59.94p/50p*1 shooting achieve extremely smooth video, even in live sports and other environments containing rapid movement.

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.



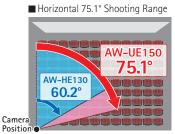
* Images are simulated



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.





^{*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

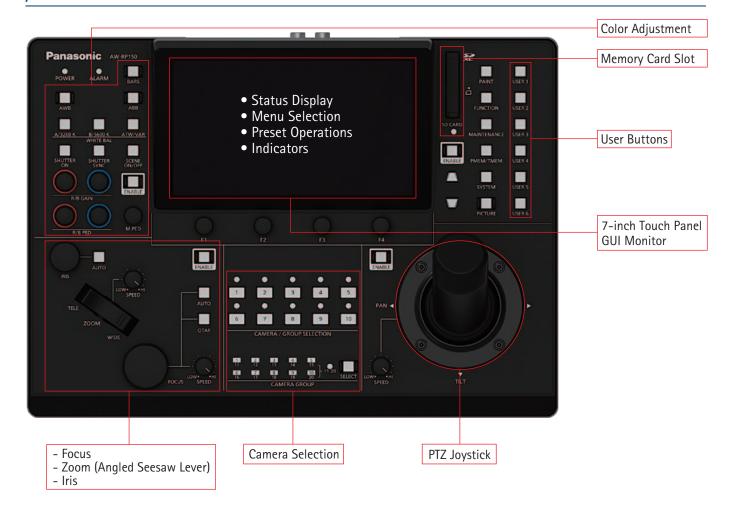
Use and Visibility

A seesaw lever mounted on the joystick manages pan and tilt operations for zoom and focus control and intuitive single-handed operation.

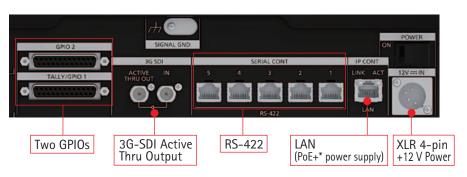
The built-in touch display allows for easy and quick operation of all essential camera functions.



Control Panel



Rear View



Joystick

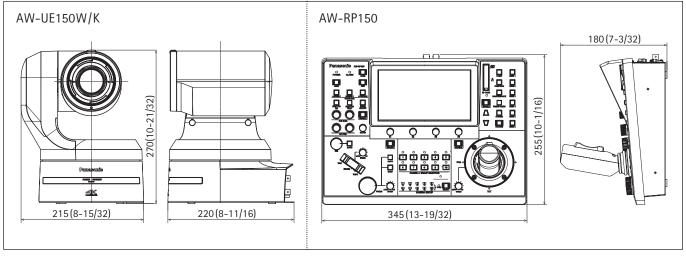


4K	2160/59.94p, 2160/50p, 2160/29.97p*, 2160/25p*, 2160/24p*, 2160/23.98p*
HD	1080/59.94p, 1080/50p, 1080/29.97p*, 1080/29.97PsF, 1080/25p*, 1080/25PsF, 1080/23.98p over 59.94i, 1080/24p*, 1080/23.98p*, 1080/23.98PsF, 1080/59.94i, 1080/50i
	720/59.94p, 720/50p

^{*} Native output.

Dimensions: mm (inch) (Preliminary)

As of May, 2018



*Specifications are subject to change without notice.

Panasonic

Panasonic Corporation Connected Solutions Company

2-15 Matsuba-cho, Kadoma, Osaka 571-8503 Japan https://pro-av.panasonic.net/

[Countries and Regions]

+54 11 4122 7200 +61 (0) 2 9491 7400 +55 11 3889 4035 Argentina Australia Brazil +1 905 624 5010 +86 10 6515 8828 +852 2313 0888 Canada China Hong Kong HONG KONG +852 2313 0888
Czech Republic +421 (0) 903 447 757
Denmark +45 43 20 08 57
Egypt +20 2 23938151
Finland, Latvia, Lithuania, Estonia
+358 (9) 521 52 53
France +30 (0) 1 47 91 64 00
Germany, Austria, Switzerland
49 (0) 6103 313887
49 (10 96 92 300

Greece

+30 210 96 92 300 +36 (1) 382 60 60 +91 1860 425 1860 Hungary India Indonesia +65 6277 7284

Induitional Iran (Vida) +98 21 2271463 (Panasonic Office)+98 2188791102 +39 02 6788 367 Jordan Kazakhstan +962 6 5859801 +7 727 330 8808 +82 2 2106 6641 Korea

Kuwait Lebanon Malaysia +96 522431385 +96 11665557 +60 3 7809 7888 Mexico +52 55 5488 1000 Mongolia +976 Netherlands, Belgium

gium +31 73 640 2729 +64 9 272 0100 +47 67 91 78 00 +92 21 111 567 111 New Zealand Norway Pakistan +92 21 111 567 111 +972 2 2988750 +507 229 2955 +65 6277 729 +48 (22) 338 1100 +351 21 425 77 04 ia, Bulgaria, Macedonia +40 (0) 729 164 387 +7 495 9804206 Palestine Panama Philippines Poland Portugal Romania, Albar

Russia & CIS Saudi Arabia +966 (1) 4790499
Singapore +65 6277 7284
Slovak Republic, Croatia, Serbia, Bosnia, Montenegro, Slo

+421 (0) 903 447 757 +27 11 3131622 +34 (93) 425 93 00 South Africa Spain

+46 (8) 680 26 41 +886 2 2227 6214 +662 731 8888 Sweden Taiwan Thailand +90 216 578 3700 ddle East) +971 4 8862142 +380 44 4903437 Turkey U.A.E. (for All Ukraine

+44(0)1344 70 69 13 +1 877 803 8492 +65 6277 7284 Vietnam



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