



**Full-HD-PTZ-Kamera mit gleichzeitiger 3G-SDI-,
HDMI- & USB-Ausgabe**

AW-HE20

Die AW-HE20 besitzt ein neu entwickeltes und kompaktes Gehäuse, das neben der Handhabung auch die Installation in unterschiedlichen Bereichen erleichtert, insbesondere bei der Traversen-, Decken- oder Wandmontage in Unterrichts- und Besprechungsräumen.

Key Features

Kompaktes Format & Weitwinkel

Gleichzeitige 3G-SDI-, HDMI- und USB-Ausgabe

Hochwertiges Video-Streaming für angenehmere Online-Kommunikation

Ausgezeichnete Systemflexibilität für intelligente Verkabelung und reibungslosen Betrieb



AW-HE20

<https://eu.connect.panasonic.com/de/products/broadcast-proav/aw-he20>

General	
Power Requirements	DC12 V ± 10 % (10.8 V to 13.2 V) (Supplied AC adapter)
PoE+	IEEE802.3 at compliant
Current Consumption	TBD
Ambient Operating Temperature	0 °C to 40 °C (32°F to 104°F)
Luftfeuchtigkeit bei Betrieb in der Umgebung	20 % to 90 % (no condensation)
Storage Temperature	-20°C to 50°C (-4 °F to 122 °F)
Mass	TBD
Abmessung (B x H x T)	TBD
"Fertig stellen"	AW-HE20W: White AW-HE20K: Black
Controller Supported	AW-RP150GJ, AW-RP60GJ, AW-RM50AG
Camera Unit	
Image Sensor	1/2.8-type MOS×1
Lens	Electric 12 x optical zoom F1.6 – F2.8 (f = 3.9 mm ~ 46.8 mm)
Zoom	Optical zoom: 12 x
Angle of View Range	horizontal angle of view: 71° (wide) to 6° (tele) Vertical angle of view: 43° (wide) to 3° (tele) Diagonal angle of view: 79° (wide) to 7° (tele)
Minimale Beleuchtung	TBD
S/N	TBD
Horizontal Resolution	TBD
Output Format	
Output Format HDMI HD	1080/60p, 1080/59.94p, 1080/50p, 1080/60i, 1080/59.94i, 1080/50i, 1080/30p, 1080/29.97p, 1080/25p, 720/60p, 720/59.94p, 720/50p
Output Format SDI HD	1080/60p, 1080/59.94p, 1080/50p, 1080/60i, 1080/59.94i, 1080/50i, 1080/30p, 1080/29.97p, 1080/25p, 720/60p, 720/59.94p, 720/50p
Input	DC 12 V IN
Output	
Video Output	HDMI, 3G-SDI OUT
Input/Output	
Input/Output Connector	LAN, RS-422, AUDIO IN, USB, RS-232C IN, RS-232C OUT
Pan Tilt Head Unit	
Installation Method	Stand-alone (Desktop) or suspended (Hanging)*2
Panning Range	±170°
Tilting Range	-30° ~ 90° *3
Quietness	NC40 or less
Supported operating systems and web browsers	*4
Windows	Windows 10 Windows® Internet Explorer® 11 (32 bit / 64 bit) Microsoft Edge Google Chrome
Mac	Mac OS 10.15 Mac OS 10.14 Mac OS 10.13 Mac OS 10.12 Safari Google Chrome
IP Streaming	
Image Streaming Mode	JPEG(MJPEG), H.264, H.265
Bildauflösung	1920×1080, 1280×720, 640×360
Note	*1 The main unit may appear in the video depending on the pan/tilt position. *2 To ensure safety, the unit must be secured using the mount bracket supplied. *3 The main unit may appear in the video depending on the pan/tilt position. *4 Supported OS indicated are for browsers current as of September 2021. See "Service and Support / PASS" for the latest information on browser support.