

Item Number	Professional 4K Camera Range	List Price (GBP)
PAN-AUEVA1EJ	<p>Panasonic AG-EVA1 Compact 5.7K Super 35mm Cinema Camera</p> <p>The AU-EVA1 compact, lightweight cinema camera contains a newly designed 5.7K Super 35mm-sized sensor for capturing true cinematic images. By starting at a higher native resolution, the 5.7K sensor yields a higher resolving image when down sampled to 4K, UHD, 2K, and even 720p. The increased colour information results in a finer, more accurate finished image.</p> <ul style="list-style-type: none"> • EF Mount 5.7K Super-35 Sensor, Dual Native ISO • HDMI & SDI 4K video outputs, XLR Audio • 4K 60p / 2K up-to 240p • 422 10-bit • Video Codec up to 400 Mbps for robust recording • V-log & V-gamut • Electronic Image Stabilization (EIS) • IR Cut In/Out, ND Filter Wheel (2/4/6 stops) • SD card recording 	£6,544
PAN-AGDVX200	<p>Panasonic AG-DVX200 4K Fixed Lens Camcorder</p> <p>The world's first 1 4/3-type large format, 4K/60p camcorder to feature an integrated zoom lens</p> <ul style="list-style-type: none"> • Newly developed F2.8 LEICA DICOMAR 4K lens. • 13x zoom, 4K (4096 x 2160) 24p: 29.5 mm - 384.9 mm • FHD: 28mm - 365.3 mm (35 mm film equivalent) • 5 axis Hybrid Image Stabilizer • Intelligent Auto Focus system • ND filters (1/4, 1/16, 1/64) • Beautiful Bokeh effects from a 4/3-type, large-format sensor 	£4,211
PAN-AGUX90	<p>Panasonic AG-UX90 4K (UHD) / FHD Camcorder</p> <p>The AG-UX90 is the for easy, high-quality 4K/FHD recording. It is equipped with a newly designed compact lens featuring a wide 24.5mm angle*1 and 15x optical zoom. Its Optical Image Stabilizer (O.I.S.), intelligent AF function, and Manual Three Rings are ideal for professional camera work.</p> <ul style="list-style-type: none"> • 15x Optical Zoom LEICA DICOMAR Lens • UHD/FHD/SD Multi-format • FHD VFR Recording can be set in 9 steps from 2 to 50 fps. • HDMI Video Output up to UHD 25p and FHD 50p • Video/Audio analogue outputs signals for video and audio monitoring • Two channels of XLR audio input (with switchable 48 V phantom power supply, MIC and LINE) • iPad Remote Control using optional AJ-WM50 wireless module 	£2,056
PAN-AGUX180	<p>Panasonic AG-UX180 4K 60p/50p Camcorder</p> <p>The AG-UX180 is the with professional functions and specifications for high-end users. This model is equipped with a newly designed compact lens featuring a wide 24mm angle and 20x optical zoom as well as a 1.0-type (effective size) high-sensitivity MOS sensor. Its evolved Optical Image Stabilizer (O.I.S.) and intelligent AF function are suitable for professional camera work.</p> <ul style="list-style-type: none"> • 20x Optical Zoom in a Camcorder with 1.0-type Sensor • 4K/UHD/FHD/SD Multi-Format Recording • VFR recording (2 fps to 60 fps)/Super-Slow Motion (120 fps/100 fps) • UHD/FHD Dual Codec Recording • HDMI Video Output up to 4K 24p, UHD 60p and UHD 50p • Video/Audio analogue outputs signals for video and audio monitoring • Two channels of XLR audio input (with switchable 48 V phantom power supply, MIC and LINE) • iPad Remote Control using optional AJ-WM50 wireless module 	£3,091
Item Number	Professional 4K POV Camera	List Price (GBP)
PAN-AGUCK20GJ	<p>Panasonic AG-UCK20 Compact Camera Head</p> <p>Compact, lightweight design - remote operation allows the camera to be installed in places and angles where a camera operator couldn't be located</p> <ul style="list-style-type: none"> • High-resolution, progressive MOS sensor – supports UHD at 29.97p/23.98p/25p*, FHD at 59.94p/50p/23.98p • Optical 20x zoom lens wide a 29.5mm wide-angle – also includes Intelligent Zoom • Optical Image Stabilisation (OIS) • Five-Axis Hybrid Image Stabilisation – this supports the OIS to detect and correct rolling motion • Picture Adjustment – 16-axis independent colour correction, optical ND filters, dynamic range stretch, gain and iris • IR Shooting Mode, Pre-Record • Built-in stereo microphone • Optional cables are identical to first-generation POV CAM – supports easy system replacement • Scan Reverse Mode – image inversion for shooting with a ceiling-mounted camera head 	£1,882
PAN-AGUMR20EJ	<p>Panasonic AG-UMR20 Compact Field Recorder</p> <p>Improved recorder operation – a 3.5", 16:9 touch-panel display and the option of 13 large user buttons support ease of operation, whilst the image displayed can be reversed vertically to match installation conditions</p> <ul style="list-style-type: none"> • Key-lock function – allows operation buttons to be temporarily disabled to prevent operational mistakes • LAN terminal for IP streaming and IP control – supports video and audio streaming distribution to networks, file transfers and external control. Access from PCs and tablets is achieved by web browser with no application required • Remote terminal for focus and iris control – two remote terminals provide fingertip control in addition to the existing Rec Start/Stop and Zoom operations • Simultaneous output of 3G-SDI input/output and HDMI output • Waveform and Vector Scope display supported • Audio input – a stereo mini-jack is equipped, with LINE IN/MIC IN switchable 	£2,419
Item Number	Professional AVC-HD Camera Range	List Price (GBP)
PAN-AGAC30EJ	<p>Panasonic AG-AC30EJ Palm Type Camcorder</p> <ul style="list-style-type: none"> • 20x Zoom Lens (F1.8 29.5-612mm) • 3 manual rings (Focus, Zoom and Iris) • Build-in, powerful LED video light • Simultaneous and relay recording on 2 SD cards • 2 XLR audio input and HDMI output • Several Focus Assist functions • Touch Panel: 460K dots 3.0-type LCD • Cam Remote: Focus IRIS & Zoom S/S • 5-axis hybrid OIS and Level Shot function 	£1,433

Item Number	AVCHD Camera Accessories	List Price (GBP)
PAN-AGMC200G	Panasonic XLR Microphone for HMC81/AC90A/AC160A & HXC1000	£367
PAN-VVWF43NE-K	Panasonic 43mm Filter Kit for HMC41/81	£30
PAN-AGC2003G	Panasonic 3m Connection Cable for AG-UCK20	£233
PAN-AGC20020G	Panasonic 20m Connection Cable for AG-UCK20	£457
Original Batteries & Chargers		
PAN-VWVBG6E-K	Panasonic Batt Pack - 7.2v 5400mAh (Extd Batt for AG-HMC41/81/151, AC130/160 & AF101)	£170
PAN-VWVBD58E-K	Panasonic VW-VDB58E-K 5800mAh Battery Pack for PX270, DVX200 & HXC1000 Camcorder	£178
PAN-CGAD54SE	Panasonic 5400mAh Batt Pack for AC90, Z10000, HPX250/201/171	£129
PAN-AGVBR59E	Panasonic AG-VBR59E 5900mAh 7.28V Battery for AG-DVX200, AJ-PX270, HC-X1000 & HC-X1	£170
PAN-AGVBR89G	Panasonic AG-VBR89G 8850mAh 7.28V Battery for AG-DVX200 & AJ-PX270	£278
PAN-AGVBR118G	Panasonic AG-VBR118G 11800mAh 7.28V Battery for AG-DVX200 & AJ-PX270	£376
PAN-AGB23E	Panasonic AC Single Slot Charger for CGAD54SE Battery (Requires PAN-DCCORD cable to run camera from mains)	£152
PAN-AGBRD50E	Panasonic AG-BRD50E Charger for AG-VBR59E / AG-VBR89G & AG-VBR118G	£206
PAN-DCCAB	Panasonic DC Cable - for AG-HMC41/81/151 & AF101 - to power camera from Mains using VW-AD20E	£23
Item Number	P2HD Handheld Cameras	List Price (GBP)
PAN-AJPX230EJ	<p>Panasonic AJ-PX230EJ 1/3" Full HD Micro P2 Handheld Camera</p> <p>The AJ-PX230 features a powerful CAM-type 22x zoom lens with three manual rings, a 600% dynamic range with 1/3-type 3MOS (RGB) image sensors, and AVC-ULTRA* multi-codec recording, including the high-quality AVC-Intra200 codec, all in an easy-to-operate, professional camera design.</p> <ul style="list-style-type: none"> • 1/3 type 3MOS image sensors • 22x Zoom Lens with three manual operation lens rings — zoom, focus and iris • Multi codec- from low bit rate AVC-LongG12 to highest quality AVC-Intra200, including DVCPRO legacy codecs • Multi format - 480/59.94i, 576/50i, 720 @ 23.98p/25p/29.98p/50p/59.94p, 1080 @ 23.98p/25p/29.97p/50i/p/59.94i/p • 2x microP2 slot for multifunctional recording including simultaneous recording. • 1080 Variable framerate recording from 1 to 60 fps. • Relatively low cost media - uses Micro P2 Cards 	£3,808
PAN-AJPX270EJ	<p>Panasonic AJ-PX270EJ 1/3" Full HD 10-Bit 4:2:2 P2 Handheld Camera with integrated AVC-ULTRA</p> <p>The AJ-PX270 is the first P2 HD handheld camera recorder with AVC-ULTRA recording and built-in microP2 card slots. In addition to the established AVC-Intra100, it has AVC-LongG for extended recording and AVC-Intra200*2 for master level recording. AVC-LongG25 enables extended 1920 x 1080 10 bit 4:2:2 broadcast quality recording (four times longer than AVC-Intra100)</p> <ul style="list-style-type: none"> • New 1/3 type 3MOS image sensors • Compact 22x Zoom Lens Covers a Wide Range From 28 mm to 616 mm • Three manual operation lens rings — zoom, focus and iris • AVC-LongG50/25 and AVC-Intra100/50 codecs • Optional AVC-Intra200 codec, Low-bit-rate AVC-Proxy • Two microP2 card slots enable the ultimate cost-effective operation. • Simultaneous recording enables safe, secure backup recording onto two media cards. • An optional wireless module allows wireless LAN connection for tablet or smartphone linking 	£5,233
Item Number	P2HD Shoulder Mount Cameras	List Price (GBP)
PAN-AJPX380G	<p>Panasonic AJ-PX380G Camera Body Only</p> <ul style="list-style-type: none"> • 1/3-Type 3MOS Image Sensor • 2 x MicroP2 Card Slots • AVC-Intra100/50, AVC-LongG50/25 & AVC-LongG12 (8 bit 4:2:0) • Dual-codec recording with the low-bit-rate AVC-Proxy further enhances network operation • Wired LAN, wireless LAN, and 4G/LTE connectivity. FTP server uploading and Streaming are supported • P2 ROP App for iPad, is provided, enabling an advanced wireless camera remote function 	£6,900
PAN-AGHPX610EJH	<p>Panasonic AG-HPX610 Camera + CVF15 Viewfinder Bundle</p> <ul style="list-style-type: none"> • Lightweight - under 3Kg for the main unit. • New 2/3" MOS Sensor - with high f13 sensitivity (at 50Hz) and low noise with a S/N of 59dB. • 10-bit, 4:2:2 AVC-Intra recording • AVC-Intra100/50, DVCPRO HD, DVCPRO50, DVCPRO and the DV format • 50Hz / 60Hz switchable • Wireless and wired connection ability with Wi-Fi, USB and Gigabit Ethernet 	£10,573
PAN-AJPX800G	<p>Panasonic AJ-PX800 Lightweight 2/3" Shoulder Mount Camcorder</p> <ul style="list-style-type: none"> • Ultra Light Weight 3MOS Shoulder Camera Recorder (approx. 2.8kg) • 2/3 type Interchangeable Lenses • High Sensitivity and Low Noise with 2/3 type 3MOS Image Sensors • High-Quality Image Processing and Versatile Image Settings • Professional Shooting Functions • Versatile Shooting Assist Functions 	£11,201
PAN-AJPX800GH	<p>Panasonic AJ-PX800 Camera + CVF15 Viewfinder Bundle</p>	£12,993
PAN-PX5000G	<p>Panasonic AJ-PX5000 AVC-ULTRA P2HD Camcorder</p> <ul style="list-style-type: none"> • 2/3 type 2.2M pixel 3MOS • AVC-ULTRA Codec Family : AVC-Intra 50/100, AVC-LongG50/25, DVCPRO HD 50/25 (Std) • AVC-LongG 12/6, AVC-Intra-200 (Option) • 1080/59.94i, 59.94p 480/59.94i, 1080/50i, 50p, 576/50i • High Sensitivity F13 (2000Lux) • Image SN 60dB or higher, Horizontal Resolution 1000TV or higher • 2 x P2 Card + 2 x Micro P2 Card slots with simultaneous recording to microP2 or P2 • Dynamic Range Stretch 	£16,577
Item Number	Varicam LT	List Price (GBP)
	<p>Panasonic Varicam LT</p> <p>The VariCam LT has a compact and lightweight magnesium body and offers same picture quality specifications as the larger VariCam 35 cinema camera. The super 35mm image sensor, which is the same imager as VariCam 35, features wide dynamic range, an expansive color gamut, and high sensitivity for 4K image acquisition. It has dual native ISO settings of 800 and 5000. The native 5000 ISO allows for clean shooting in very low light situations. Its size and design facilitate a wide array of shooting styles including comfortable ergonomic shoulder mounted operation or use on gimbals and drones.</p>	
PAN-AUV35LT1G	<p>Panasonic Varicam LT 35 4K Camera Head</p> <ul style="list-style-type: none"> • Super 35mm Single Sensor - EF Mount • Modular Design (Cam / VF & Shoulder PAD) • In Camera Colour Grading • Multiple Codec 4K/UHD/2K/HD Recording • Variable Frame rate recording up to 240Fps • Infrared Shooting (IR) • HD SDI Interface for EVF • Dynamic Range 14+ Stops • HD & Proxy Simultaneous Recording 	Please Call for Pricing
PAN-AUVCVF10	Panasonic AU-VCVF10 Viewfinder for Varicam LT	
PAN-AUVSHL2	Panasonic AU-VSHL2 Shoulder Pad for Varicam LT	
PAN-AUVGRP1	Panasonic AU-VGRP1 Grip Module for Varicam LT	
PAN-AUVMPL1	Panasonic AU-VMPL1 PL Mount for Varicam LT	

Item Number	Varicam	List Price (GBP)	
	Panasonic Varicam The Panasonic VariCam will arrive in two new variants, the VariCam 35, Super-35mm 4K camera and the VariCam HS, high speed 2/3 type camera. Featuring an innovative modular design, where the camera head can be separated from the recording module, enabling users to switch between super 35 and 2/3 type heads to best suit the shoot.		
	Panasonic Varicam HS 2/3" Camera Head • 2/3" Type 3MOS Sensors - B4 Lens Mount • Modular Design (Cam / Recorder / VF & Shoulder PAD) • In Camera Grading • Variable Frame rate recording up to 240Fps • Dynamic Range 14 Stops • 2K/HD 4:4:4 (12 bit), 2K/HD 4:2:2 (10bit) & ProRes (HQ & 4444) for HD Recording • ACES & 3D LUT Colour, HD & Proxy Simultaneous Recording	Please Call for Pricing	
	Panasonic Varicam 35 4K Camera Head • Super 35mm Single Sensor - PL Mount • Modular Design (Cam / Recorder / VF & Shoulder PAD), In Camera Grading • AVC-ULTRA, 4K/ UHD 4:4:4 (12 bit), 4K/ UHD 4:2:2 (10bit), 2K/HD 4:4:4 (12 bit), 2K/HD 4:2:2 (10bit) • Simultaneous Recording RAW, 4K/ UHD, 2K/HD & Proxy • 4K Variable Frame rate continuous recording up to 120Fps • RAW Recording up to 4K/120p with Codex • Dynamic Range 14+ Stops • Built in ND Filter, Focus assist function • ACES & 3D LUT Colour		
PAN-AUVREC1G	Panasonic AU-VREC1G Varicam Recording Module		
PAN-AUVCF1G	Panasonic AU-VCF1G OLED Viewfinder for Varicam		
PAN-AUVSHL1G	Panasonic AU-VSHL1G Shoulder Pad for Varicam		
PAN-AUVEXT1G	Panasonic AU-VEXT1G Varicam 35 Extension Module		
PAN-AUVCL05G	Panasonic AU-VCL05G Varicam 35 Extension Cable 5m		
PAN-AUVCL20G	Panasonic AU-VCL20G Varicam 35 Extension Cable 20m		
Item Number	P2HD Recorders, Players & Storage		List Price (GBP)
	Panasonic AJ-PG50EJ Portable Field Recorder with AVC-ULTRA • Memory Card Recorder Supports the AVC-ULTRA codec family • 3G SDI and HDMI Input / Output • High-Speed USB 3.0 (HOST) Interface		£4,651
Item Number	Panasonic P2HD Recorders, Players & Storage Accessories		
PAN-AJYCX500G	Panasonic AJ-YCX500G AVCHD Codec Option for AJ-PD500G	£2,581	
Item Number	P2 & Micro P2 Cards, Adapters and Readers	List Price (GBP)	
PAN-AJP2AD1G	Panasonic AJ-P2AD1G Micro P2 Adapter *	£148	
PAN-AJP2M032AG	Panasonic AJ-P2M032AG 32GB Micro P2 memory card *	£179	
PAN-AJP2M064AG	Panasonic AJ-P2M064AG 64GB Micro P2 memory card *	£269	
PAN-AJP2M064BG	Panasonic 64GB Micro P2 memory card *	£314	
PAN-AJP2E030FG	Panasonic AJ-P2E030FG 30GB F-Series P2 memory card *	£296	
PAN-AJP2E060FG	Panasonic AJ-P2E060FG 60GB F-Series P2 memory card *	£426	
PAN-AUXP0256BG	Panasonic AU-XP0256BG P2 Express Card for Varicam *	£1,031	
PAN-AUXP0512BG	Panasonic AU-XP0512BG P2 Express Card for Varicam *	£1,774	
PAN-AUXPD1E	Panasonic AU-XPD1E P2 Express USB 3.0 Drive *	£341	
	Panasonic AU-XPD3EJ P2 Express Card Drive Offers the fastest speed currently possible with up to 17.6GBps*1 and was designed for usage with the "B series" of the ExpressP2 cards to achieve this extraordinary speed. The XPD3 is supported with the Thunderbolt 3 Interface.	£1,174	
	Panasonic AJ-PCD20EJ 5 Slot P2 Memory Card Drive USB 2 • Install the P2 drive into a 5 type bay on a desktop PC • With the AC adaptor, you can use it as a stand-alone external drive	£1,000	
	Panasonic AJ-PCD30EJ 3 Slot P2 Memory Card Drive USB 3.0 • USB 3.0 Interface for High-Speed Data Transfer (USB 2.0 Compatible) • 3-slot P2 drive • External Connection or Built-in Use	£1,828	
Item Number	P2 HD Series Camcorder Accessories	List Price (GBP)	
PAN-AGCVF15	Panasonic AG-CVF15 Colour Viewfinder for HPX600	£3,091	
PAN-AJCVF50GJ	Panasonic AU-VCFV10 V.5-type HD Viewfinder	£4,211	
PAN-AJPS001G	Panasonic AJ-PS001G Plug-In Software for AVID NLE : AVC-Proxy Re-Link	£170	
PAN-AJPS002G	Panasonic AJ-PS002G Plug-In Software for AVID NLE : AVC-Intra Export to microP2/P2 Cards	£125	
PAN-AJPS003G	Panasonic AJ-PS003G Plug-In Software for AVC-Long G Export	£143	
PAN-AJPS004G	Panasonic AJ-PS004G Plug-In Software for AVC-Long G Import	£90	
PAN-AGYDX600G	Panasonic AG-YDX600G Proxy Board for HPX-600	£1,389	
PAN-AGYA600G	Panasonic AG-YA600G HD-SDI Input Card for HPX-600	£1,703	
PAN-AJMC700P	Panasonic AJ-MC700P 3 Pin Mono Microphone & Holder Kit for HPX300/500 series	£878	
PAN-AJMC900G	Panasonic AJ-MC900G Stereo/Mono 5 Pin XLR Microphone for HPX2000/3000 series	£1,335	
PAN-AJMH800G	Panasonic AJ-MH800G Microphone Holder HPX2100	£341	
PAN-SHANRC700	Panasonic SHAN-RC700 Raincover for HPX300/500 & 2000/3000 series	£341	
PAN-SHANTM700	Panasonic SHAN-TM700 Tripod Adapter	£314	
Item Number	Studio Camera & Accessories Individual Components	List Price (GBP)	
PAN-AKUC3000GSJ	Panasonic AK-UC3000 4K Studio Camera Head	Please Call for Pricing	
PAN-AKHC5000GSJ	Panasonic AK-HC5000 HD Studio Camera Head		
PAN-AKUCU500ESJ	Panasonic AK-UCU500 Camera Control Unit for AK-UC3000 / AK-UC5000		
PAN-AKHRP1000GJ	Panasonic AK-HRP1000 Remote Operation Panel for AK-UC3000 / AK-UC5000		
PAN-AKHVF100GJ	Panasonic AK-HVF100 LCD Colour Viewfinder for AK-UC3000 / AK-UC5000		
PAN-AKHC3800GSJ	Panasonic AK-HC3800 Studio Camera Head		
PAN-AKHCU200ESJ	Panasonic AK-HCU200ESJ Studio Camera Compact CCU for AK-HC3800		
PAN-AKHRP200GJ	Panasonic AK-HRP200GJ Studio Camera Remote Operating Panel for AK-HC3800		
PAN-AKHVF70GJ	Panasonic AK-HVF70GJ 17.8cm Colour Viewfinder for AK-HC3800		
Item Number	P2 Camera Studio System		
PAN-AGCA300G	Panasonic AG-CA300G Camera Adaptor	£2,473	
PAN-AGBS300E	Panasonic AG-BS300E Base station	£3,315	
PAN-AGEC4G	Panasonic AG-EC4G Base Station Remote Control Unit Extension	£1,882	
PAN-AJC10050G	Panasonic AJ-C10050G AJ-RC10G 50m Extn Cable	£1,335	
PAN-V2PCS255CFWESFSC	Panasonic Camera Adapter to Base Station Cable (25m)	£738	
PAN-V2PCS1005CFWESFSC	Panasonic Camera Adapter to Base Station Cable (100m)	£1,896	
PAN-DC50V10CE01PSSC	Panasonic Power Cable BS300 to CA300G (50m)	£434	
PAN-DC100V10CE01PSSC	Panasonic Power Cable BS300 to CA300G (100m)	£647	

Item Number	System Cameras	List Price (GBP)
PAN-AWHE38EJ	Panasonic AW-HE38EJ Full HD Camera with Integrated Pan-Tilt AW-HE38 is an addition to the PTZ line-up as a high-value, premium quality model. This includes a powerful feature set similar to the AW-HN/HE40, with 22x Zoom, HDMI and native IP connectivity.	
PAN-AWHE38KEJ	Panasonic AW-HE38KEJ Full HD PTZ Camera (Black)	£2,106
PAN-AWHE38WEJ	Panasonic AW-HE38WEJ Full HD PTZ Camera (White)	£2,106
PAN-AWHE40EJ	Panasonic AW-HE40EJ Full HD Camera with Integrated Pan-Tilt <ul style="list-style-type: none"> • 1/2.3-Type MOS sensor • 30 x Optical Zoom, 10x digital zoom + Digital Extender • HD-SDI, HDMI Video Output (model dependant) • PoE+ Support, Audio input function • Night Mode*1 - Supports automatic switching • High Dynamic Range (HDR) mode • Freeze During Preset Function • IP connection allows control of up to 100 AW-HE40H/S units by using AW-RP50E • IP Image output function allows Image monitoring by IP connection with a PC, RS422, RS232C In/Out • Preset memory of up to 100 positions 	
		
PAN-AWHE40HKEJ	Panasonic AW-HE40HKEJ PTZ Camera - HDMI Version (Black)	£2,500
PAN-AWHE40HWEJ	Panasonic AW-HE40HWEJ PTZ Camera - HDMI Version (White)	£2,500
PAN-AWHE40SKEJ	Panasonic AW-HE40SKEJ PTZ Camera - SDI Version (Black)	£3,091
PAN-AWHE40SWEJ	Panasonic AW-HE40SWEJ PTZ Camera - SDI Version (White)	£3,091
PAN-AWUE70W	Panasonic AW-UE70 4K PTZ Camera <ul style="list-style-type: none"> • 1/2.3-type MOS sensor, 4K (UHD: 3840 x 2160) video via HDMI, USB and IP and 4K / HD IP streaming (Audio embedded) • Optical zoom 20x, iA zoom 22x (4K mode) / 30x (HD) Digital extender (1.4x, 2.0x, 4.0x, 6.0x, 8.0x) • Supports HDMI (up to 4K/29.97, 25p) and 3G-SDI (up to 1080/59.94, 60p) • Supports POE+ for lower installation costs, IP control with image monitoring using PC, Mac and mobile terminals • Up to 100 x AW-UE70 can be controlled via IP connection when using network hub *2 • Wide angle of view : Horizontal 65.1° • Optical Image Stabilization (OIS) with gyro sensor • ND filter (Auto, Thru, 1/4, 1/16, 1/64) and Night Mode • Outputs: 3G-SDI, HDMI, IP, USB (mini B) Inputs: Genlock, Audio (Mic/Line) Remote control: RS422, RS232C, IP • microSD card recording function • Camera control from iPad when it is used with optional Control Assist Camera AW-HEA10 	
		
PAN-AWUE70W	Panasonic AW-UE70 4K Integrated Camera (White)	£4,346
PAN-AWUE70K	Panasonic AW-UE70 4K Integrated Camera (Black)	£4,346
PAN-AWHE130EJ	Panasonic AW-HE130EJ 1/3 HD Integrated Camera <ul style="list-style-type: none"> • 1/3 Type 16:9 3MOS Sensors • HD/SD All-in-One Camera System (available in Black or White) • 20 x Optical Zoom Lens with ND Filter • SD/HD-SDI, HDMI, Component & Composite Output • Infrared Night Mode and a Digital Extender • Single LAN Cable for Power Supply, Control and Full HD Video Output 	
		
PAN-AWHE130KEJ	Panasonic AW-HE130KEJ 1/3 HD Integrated Camera (Black)	£5,941
PAN-AWHE130WEJ	Panasonic AW-HE130WEJ 1/3 HD Integrated Camera (White)	£5,941
PAN-AWHR140EJ	Panasonic AW-HR140EJ HD Outdoor PTZ Camera <ul style="list-style-type: none"> • Protection IP65 • 3MOS sensor (same as AW-HE130) • 20x Optical Zoom (plus 1.4x Digital Extender) • ND filters (Clear, 1/8, 1/64) • Includes Wiper, Heater and Defroster (optional Washer) Salt-resistant paint • Hybrid Image Stabilizer (mechanical and optical, named DISS) • Supports 1080/50p (2x 3G-SDI outputs) • Special functions: Intelligent, Haze Reduction, Night Mode • Supports PoE++, IP control and streaming 	£14,068
		
	Panasonic AW-360C10GJ 360-Degree Live Camera The 360-degree Live Camera generates 2:1 equirectangular format 360-degree video by stitching the output of four cameras. This 360-degree video can give you the feeling of being at a variety of scenes, such as live broadcasts of sports, concerts, and other stadium events. <ul style="list-style-type: none"> • 360 degrees coverage with 4 synchronized cameras for 2:1 image ratio • 4K uncompressed 360 degrees video output (HDMI) • Highly precise real-time active stitching • Optimal for live applications with low latency • Automatic white balance and exposure 	
PAN-AW360C10GJ	Panasonic AW-360C10GJ 360-Degree Camera Head	£11,380
PAN-AW360B10GJ	Panasonic AW-360B10GJ 360 Camera Base Station	£7,616
PAN-AWCAH103G	Panasonic AW-CAH103G 4 x HDMI Cables for 360 Camera	£242
	Panasonic AW-HEA10 Control Assist Camera Head Control Assist remote camera accessory that allows quick and easy remote camera control. Users can control the camera by simply tapping the appropriate point on their tablet screen. The system can be controlled via joystick, which can be used to make even the smallest adjustments to the camera's position. The 'tap' technique means that operators can keep up with the action in near to real time, with no delays as a result of slow camera movement. IP image transmission allows the user to roam with the tablet, seeing areas that may be out of the camera's view. Simple operations means that there is no need for specialist camera support. Can be used in conjunction with ViciGo Live studio automation system	
HE Camera not included		
PAN-AWHEA10KEJ	Panasonic AW-HEA10KEJ Control Assist Camera - Black	£1,075
PAN-AWHEA10WEJ	Panasonic AW-HEA10WEJ Control Assist Camera - White	£1,075
Item Number	PTZ Cameras with NDI	List Price (GBP)
PAN-AWHN38EJ	Panasonic AW-HN38EJ Full HD PTZ Camera with NDI AW-HN38 is an addition to the PTZ line-up as a high-value, premium quality model. This includes a powerful feature set similar to the AW-HN/HE40, with 22x Zoom, HDMI, native IP connectivity and NDI.	
PAN-AWHN38KEJ	Panasonic AW-HN38KEJ Full HD PTZ Camera with NDI (Black)	£2,285
PAN-AWHN38WEJ	Panasonic AW-HN38WEJ Full HD PTZ Camera with NDI (White)	£2,285
PAN-AWHN40EJ	PAN-AWHN40EJ Full HD PTZ Camera with NDI <ul style="list-style-type: none"> • 1/2.3-Type MOS sensor • 30 x Optical Zoom, 10x digital zoom + Digital Extender • HDMI Video Output • PoE+ Support, Audio input function & Night Mode*1 - Supports automatic switching • High Dynamic Range (HDR) mode • Freeze During Preset Function • IP connection allows control of up to 100 AW-HE40H/S units by using AW-RP50E • IP Image output function allows Image monitoring by IP connection with a PC • RS422, RS232C In/Out, Preset memory of up to 100 positions 	
		
PAN-AWHN40HKEJ	Panasonic AW-HN40HKEJ Full HD PTZ Camera with NDI (Black)	£2,679
PAN-AWHN40HWEJ	Panasonic AW-HN40HWEJ Full HD PTZ Camera with NDI (White)	£2,679
	Panasonic AW-HN130EJ Full HD 1/3 PTZ Camera with NDI The AW-HN130 series of integrated full HD cameras perform in a wide variety of onsite shooting applications that require high-quality video, such as conferences, lecture capture and other events, thanks to its high-performance zoom, wide angle of view and outstanding colour reproducibility. In addition to IP video transmission, support for PoE+*1 enables power to be supplied via a LAN cable*2. The result is installation flexibility. It also supports HD-IP video output, output of video and audio via USB, and SD card recording.	
PAN-AWHN130WEJ	Panasonic AW-HN130WEJ 1/3 HD Integrated Camera with NDI (White)	£6,120
PAN-AWHN130KEJ	Panasonic AW-HN130KEJ 1/3 HD Integrated Camera with NDI (Black)	£6,120

Item Number	4K PTZ Cameras with NDI	List Price (GBP)
PAN-AWUN70	 <p>Panasonic AW-UN70 4K PTZ Camera with NDI</p> <ul style="list-style-type: none"> • 1/2.3-type MOS sensor • 4K (UHD: 3840 x 2160) video via HDMI, USB and IP and 4K / HD IP streaming (Audio embedded) • Optical zoom 20x, iA zoom 22x (4K mode) / 30x (HD) Digital extender (1.4x, 2.0x, 4.0x, 6.0x, 8.0x) • Supports HDMI (up to 4K/29.97, 25p) and 3G-SDI (up to 1080/59.94, 60p) • Supports POE+ for lower installation costs, IP control with image monitoring using PC, Mac and mobile terminals • Up to 100 x AW-UN70 can be controlled via IP connection when using network hub *2 • Wide angle of view : Horizontal 65.1° • Optical Image Stabilization (OIS) with gyro sensor • ND filter (Auto, Thru, 1/4, 1/16, 1/64) and Night Mode • Outputs: 3G-SDI, HDMI, IP, USB (mini B) Inputs: Genlock, Audio (Mic/Line) Remote control: RS422, RS232C, IP • microSD card recording 	
PAN-AWUN70KEJ	Panasonic AW-UN70KEJ 4K PTZ Camera with NDI (Black)	£4,525
PAN-AWUN70WEJ	Panasonic AW-UN70WEJ 4K PTZ Camera with NDI (White)	£4,525
Item Number	System Camera Accessories	List Price (GBP)
PAN-AWSF100G	Panasonic AW-SF100G Auto Tracking Software	£1,165
PAN-AWRM50E	Panasonic AW-RM50 Wireless remote controller for HE40 / HE60 & HE130 PTZ Series	£90
PAN-AWRP50E	Panasonic AW-RP50 Remote Camera Controller	£1,882
PAN-AWRP120GJ	Panasonic AW-RP120GJ Remote IP Camera Controller	£3,217
PAN-WVQ105	Panasonic WV-Q105 Safety Wire	£66
PAN-AWPS51E	Panasonic AW-PS51E Power Supply for Camera / Controller / Head	£488
PAN-AKUB300GJ	 <p>Panasonic AK-UB300GJ 4K Multi Purpose Camera</p> <p>The AK-UB300 provides the excellent compact camerawork and 4K image quality you need for sports and other live events. It also can achieve 4K image in excellent choice for aerial shooting from a helicopter etc. To maximize flexibility and handle a wide range of needs, the AK-UB300 has a digital haze clear function to watch traffic of road or harbor. It provides 4K output (3G x 4) and HD-SDI output simultaneously, various focus assist functions and HD cut-out picture. In addition, HD-IP streaming and IP control enable system integration with AW series remote panels.</p> <p>Lens not included</p>	£20,608
PAN-AKUHD12GJ	Panasonic AK-UHD12GJ 12G SDI Option board for AK-UB300GJ	£3,584
PAN-AKUTS03G	Panasonic AK-UTS03G TICO Option Board for AK-UB300	£3,271
PAN-AGB01G	Panasonic AG-B01G Converter Box (12G-SDI => 4x 3G-SDI / TICO => 4x 3G-SDI)	£4,032
Item Number	Integrated Cameras Accessories	List Price (GBP)
Pan & Tilt Heads		
PAN-AWPH360L	Panasonic AW-PH360L Indoor Pan-tilt head	£4,283
PAN-AWPH400E	Panasonic AW-PH400E High Performance Indoor Pan-tilt head	£13,772
Control Panels		
PAN-AWIF400G	Panasonic AW-IF400G Protocol Converter for PH400/650	£1,030
Cables		
PAN-AWCA15H29G	Panasonic AW-CA15H29G Pan/Tilt Cable HC1500 / PH400 / PH405	£179
PAN-AWCA24T24G	Panasonic AW-CA24T24G Pan & Tilt Control Extension Cable 30m PH650	£457
PAN-AWCA28T9P	Panasonic AW-CA28T9P 5m RS232 Cable for PH300/360L	£179
PAN-AWCA50T8G	Panasonic AW-CA50T8G Camera control for AW-CB400L	£251
PAN-AWCA50T9P	Panasonic AW-CA50T9P RS232 PC Camera Control Cable	£125
Item Number	Switchers	List Price (GBP)
PAN-AVHLC100	 <p>Panasonic AV-HLC100 Live Streaming Production Center</p> <ul style="list-style-type: none"> • Combined 1ME Switcher, PTZ Camera Controller & Audio Mixer • Easy to use software interface • Create your own great multimedia content for live events and video streaming • Supports 1080/59.94p and 50p video formats • 3D joystick with pan, tilt and zoom, enables single-handed operation 	£11,201
PAN-AWHS50E	 <p>Panasonic AW-HS50 Compact Live switcher</p> <ul style="list-style-type: none"> • SD/HD Switcher with built in Up Converter • 5 Inputs, 4 x SD/HD-SDI, 1 x DVI-D - 3 Outputs, 2 x SD/HD-SDI, 1 x DVI-D, AUX BUS • Built-in Multiviewer • PIP, Chroma/Lumakey, 13 Wipe Patterns 	£3,199
PAN-AVHS410	 <p>Panasonic AV-HS410 Multiformat Vision Mixer HD/SD</p> <ul style="list-style-type: none"> • 8 SDI Inputs/Outputs as Standard (Upto 12 Optional) + DVI-D (Upto 5 Optional) • 5 SDI Outputs as Standard (Upto 9 Optional) + DVI-D (Upto 3 Optional) • Colour Correct on 8, Up conversion on 4 inputs • Clip Store, 2 PIP and DSK • API Application Support 	£7,258
PAN-AVHS450E	 <p>Panasonic AV-HS450E Multiformat Vision Mixer HD/SD 16 input</p> <ul style="list-style-type: none"> • 16 SDI Inputs/Outputs as Standard (Upto 20 Optional), 4 x SDI Output (PG, PWV, AUX or MV) • Optional 2x DVD-D Input, 2 Full HD DVI-D Output as standard • Dual PIP, Dual DSK & Primatte® Chromakey • 4 x Frame Stores • 4 x Built in Up Converters & 8 x Built in Colour Correctors • Dual Redundant PSU's 	£15,233
	 <p>Panasonic AV-HS6000 2ME Video Switcher</p> <ul style="list-style-type: none"> • 32 inputs (DVIx2) and SDIx16 outputs; all inputs have built-in frame synchronizers • Color correctors are installed at 8 inputs and 4 outputs • Up-converters at 4 inputs and down-converters are installed at 2 outputs • Equipped with 4 DVE and 2 DVE (2D) per ME to handle backgrounds and keys • AUX1 to AUX4 buses are equipped with MIX transitions • Real-time high-quality chroma keying that employs Primatte® algorithms. Std 1ch, expandable up to 4ch • Equipped with 4 independent MultiViewer displays. Single MultiViewer can display a maximum of 16 video sources • Operation via LAN connection. Operation with two additional panels is possible by IP connection 	
PAN-AVHS60U2E	Panasonic AV-HS60U2E Main Frame (Redundant Power Supply Model)	£13,441
PAN-AVHS60C2E	Panasonic AV-HS60C2E Control Panel (Redundant Power Supply Model)	£17,921
PAN-AVHS60C3G	Panasonic AV-HS60C3G Menu Panel (LCD Touch screen)	£3,584
PAN-AVHS60C4E	Panasonic AV-HS60C4E Compact Control Panel (Redundant Power Supply Model)	£17,921
PAN-AVHS60D1G	Panasonic AV-HS60D1G Internal Storage Option (SSD)	£1,792
PAN-AVSFU60G	Panasonic AV-SFU60G Chromakey License (software + key)	£1,210
Item Number	Switcher Options	List Price (GBP)
PAN-AVHS04M1	Panasonic AV-HS04M1 2x SDI Input Board for HS410/450	£1,541
PAN-AVHS04M2	Panasonic AV-HS04M2 2x Analogue Component Input Board for HS410/450	£1,478
PAN-AVHS04M3	Panasonic AV-HS04M3 2x DVI Input Board for HS410/450	£1,640
PAN-AVHS04M4	Panasonic AV-HS04M4 2x Analogue Component Output Board for HS410/450	£977
PAN-AVHS04M5	Panasonic AV-HS04M5 1x DVI / 1x Analogue Component Output Board for HS410/450	£1,935
PAN-AVHS04M6	Panasonic AV-HS04M6 Composite Input Board for HS410/450	£1,523
PAN-AVHS04M7	Panasonic AV-HS04M7 SDI Output Board for HS410/450	£1,541
PAN-AVHS04M8	Panasonic AV-HS04M8 2x Full HD DVI-D Input Board for AV-HS450E	£2,133
Item Number	Professional 4K LCD Monitor	List Price (GBP)
PAN-BT4LH310E	 <p>Panasonic BT-4LH310E 31" 4K LCD Video Monitor</p> <ul style="list-style-type: none"> • 31" IPS LCD Panel, 10-bit with approx. 1.07 million colors • 4096 x 2160 resolution (17:9 aspect ratio) and 3840 x 2160 QFHD resolution • 178° viewing angle (both horizontal & vertical), LED Backlight free of Mercury • 3G/HD-SDI x 4, HDMI x 2 & DisplayPort x 2 • 3D-LUT and 6-Axis Color Correction. DCI (P3) color gamut for Cinema Production • Frame Grab Function (4K/2K/HD) • Y MAP, Focus-In-Red, WFM, VSC and ZEBRA Function • Four-Window Display Function (2K/HD) 	£11,939