

UHD 4K/8K Micro Series

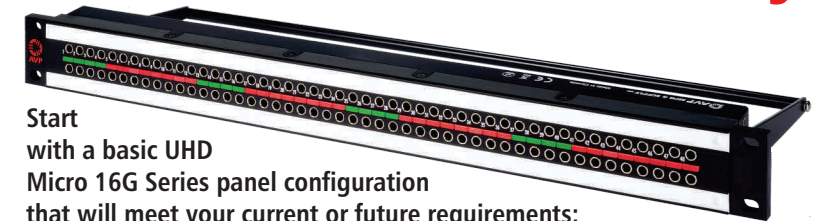
Specifications UHD Micro 16G Video Jack | UHD Micro 16G Video Jack | UHD Micro 16G Video Jack
 • Fullsize BNC termination | • Mini-BNC termination | • DIN 1.0/2.3 termination

Material	Mechanical	Environmental
Housing: Copper Alloy, Nickel Plated	Vibration: Per Mil-Std. 202, Method 201	Temperature: Operating: -40 C To 65 C
Center Contacts: Copper Alloy, Gold Plated	Insertion Force: 9 lbs Max.	Storage: -40 C To 65 C
Springs: Copper Alloy, Gold Plated	Withdrawal Force: 2 lbs Min.	Thermal Shock: Per Mil-Std. - 202, Method 107
Insulators: Teflon and Thermoplastic	Life Cycle: 20,000 Typical	Moisture & Humidity: Per Mil-Std. - 202, Method 106
	Electrical	Salt Spray: Per Mil-Std. - 202, Method 101
	Meets SMPTE 2082-1	RoHS: Compliant
	Characteristic Impedance: 75 Ohms	
	Contact Resistance: < 50 Milliohms	

Popular Models

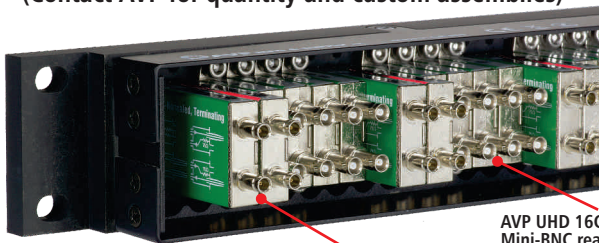
Model	Description
Complete Jackfields - 16GHz - 12Gb/s normaled terminating, 75ohm, BNC (UBN75R2)	
AV-U224E1-UBN75R2-B31	2x24 Panel, 1RU 24 UBN75R2 normaled terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U224E15-UBN75R2-B10	2x24 Panel, 1.5RU 24 UBN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U224E2-UBN75R2-B10	2x24 Panel, 2RU 24 UBN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E1-UBN75R2-B31	2x32 Panel, 1RU 32 UBN75R2 normaled terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U232E15-UBN75R2-B10	2x32 Panel, 1.5RU 32 UBN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E2-UBN75R2-B10	2x32 Panel, 2RU 32 UBN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
Complete Jackfields - 16GHz - 12Gb/s non-normaled, non-terminating, 75ohm, BNC (UBR2)	
AV-U224E1-UBR2-B31	2x24 Panel, 1RU 24 UBR2 non-normaled non-terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U224E15-UBR2-B10	2x24 Panel, 1.5RU 24 UBR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U224E2-UBR2-B10	2x24 Panel, 2RU 24 UBR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E1-UBR2-B31	2x32 Panel, 1RU 32 UBR2 non-normaled non-terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U232E15-UBR2-B10	2x32 Panel, 1.5RU 32 UBR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E2-UBR2-B10	2x32 Panel, 2RU 32 UBR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
Complete Jackfields - 16GHz - 12Gb/s normaled terminating, 75ohm, Mini-BNC (UHN75R2)	
AV-U224E1-UHN75R2-B31	2x24 Panel, 1RU 24 UHN75R2 normaled terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U224E15-UHN75R2-B10	2x24 Panel, 1.5RU 24 UHN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U224E2-UHN75R2-B10	2x24 Panel, 2RU 24 UHN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E1-UHN75R2-B31	2x32 Panel, 1RU 32 UHN75R2 normaled terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U232E15-UHN75R2-B10	2x32 Panel, 1.5RU 32 UHN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E2-UHN75R2-B10	2x32 Panel, 2RU 32 UHN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U248E1-UHN75R2-B31	2x48 Panel, 1RU 48 UHN75R2 normaled terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U248E15-UHN75R2-B10	2x48 Panel, 1.5RU 48 UHN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U248E2-UHN75R2-B10	2x48 Panel, 2RU 48 UHN75R2 normaled terminating rear-mount dual jacks, 7" [178mm] cable bar
Complete Jackfields - 16GHz - 12Gb/s non-normaled, non-terminating, 75ohm, Mini-BNC (UHR2)	
AV-U224E1-UHR2-B31	2x24 Panel, 1RU 24 UHR2 non-normaled non-terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U224E15-UHR2-B10	2x24 Panel, 1.5RU 24 UHR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U224E2-UHR2-B10	2x24 Panel, 2RU 24 UHR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E1-UHR2-B31	2x32 Panel, 1RU 32 UHR2 non-normaled non-terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U232E15-UHR2-B10	2x32 Panel, 1.5RU 32 UHR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U232E2-UHR2-B10	2x32 Panel, 2RU 32 UHR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U248E1-UHR2-B31	2x48 Panel, 1RU 48 UHR2 non-normaled non-terminating rear-mount dual jacks, 6" [150mm] cable bar
AV-U248E15-UHR2-B10	2x48 Panel, 1.5RU 48 UHR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar
AV-U248E2-UHR2-B10	2x48 Panel, 2RU 48 UHR2 non-normaled non-terminating rear-mount dual jacks, 7" [178mm] cable bar

Create a combination 16G/3G Micro Video Patchbay



Start with a basic UHD Micro 16G Series panel configuration that will meet your current or future requirements;

- A panel height of 1RU, 1.5RU or 2RU
 - 24 or 32 across for full size BNC rear termination,
 - 24, 32 or 48 across for Mini-BNC or DIN 1.0/2.3 rear termination
- Order the UHD 16G and HD 3G Micro video jack kits and assemble.



SuperHD+ Series
 3.0GHz - 3Gb/s
 Microsize
 Dual Video Jack
 Specifications
 on page 10

AVP HD 3G Micro Video Jack with DIN 1.0/2.3 rear terminations

AVP UHD 16G Micro Video Jack with Mini-BNC rear terminations

Ordering Information - 16G and 3G Jacks for UHD 4K/8K Micro Series Panel

Model	AVP P/N	Description
AVP-UBN75R2	908995	Kit, 12Gb/s 75ohm, Normaled, Terminating dual Micro jack, BNC rear termination, h/w
AVP-UBR2	909034	Kit, 12Gb/s 75ohm, Non-Normaled, Non-Terminating dual Micro jack, BNC rear termination, h/w
AVP-UHN75R2	908977	Kit, 12Gb/s 75ohm, Normaled, Terminating dual Micro jack, Mini-BNC rear termination, h/w
AVP-UHR2	908978	Kit, 12Gb/s 75ohm, Non-Normaled, Non-Terminating dual Micro jack, Mini-BNC rear termination, h/w
AVP-UDN75R2	909035	Kit, 12Gb/s 75ohm, Normaled, Terminating dual Micro jack, DIN 1.0/2.3 rear termination, h/w
AVP-UDR2	909036	Kit, 12Gb/s 75ohm, Non-Normaled, Non-Terminating dual Micro jack, DIN 1.0/2.3 rear term, h/w
AVP-KMN75-U	909037	Kit for AV-U, 3Gb/s 75ohm, Normaled, Terminating dual Micro jack, DIN 1.0/2.3 rear termination, h/w
AVP-KM75-U	909038	Kit for AV-U, 3Gb/s 75ohm, Non-Normaled, Terminating dual Micro jack, DIN 1.0/2.3 rear termination, h/w
AVP-KMN-U	909039	Kit for AV-U, 3Gb/s 75ohm, Normaled, Non-Terminating dual Micro jack, DIN 1.0/2.3 rear termination, h/w
AVP-KM-U	909040	Kit for AV-U, 3Gb/s 75ohm, Non-Normaled, Non-Terminating dual Micro jack, DIN 1.0/2.3 rear termination, h/w