



**EFFORTLESS
INTEGRATION.
BOUNDLESS
AV EXPERIENCES.**

AVer MT100

Matrix Box



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Streamline your lecture capture, meetings, and hybrid presentations for seamless switching and quick setup. The AVer MT100 Matrix Box brings together all your video sources — cameras, visualizers, laptops, and other AV inputs — into one integrated platform for stunning multimedia experiences. Compact by design with an easy-to-use web interface and customizable display profiles, it fits perfectly in standard-sized boardrooms, classrooms, and HyFlex spaces.



Supports NDI® HX2 Camera Output



Supports NDI® HX3 Camera Input



Up to 4K Output Resolution



60 FPS



HDMI In/Out



USB In/Out



PoE+



Up to 6 Layouts in Manual Mode



Intuitive Web UI



License Upgrade to Voice Tracking*



5-Year Warranty

* Will be available later.



Smart Device Control. Built for Hybrid Workflows.

Experience superior hybrid meetings and teaching with the MT100's four live video feeds and flexible AV switching. An excellent showcase of today's hybrid classroom AV solutions and advanced conference room technology for education and business.

Education and Business Friendly. Future Ready.

A cost-effective multimedia management system, the MT100 powers hybrid learning solutions and corporate AV integration. Built with scalable technology to keep your future-ready multimedia systems in play.

Custom Profiles. Instant Configuration Access.

Easily manage cameras and create custom display layout profiles with the MT100's web-based interface. Remote AV management precisely designed for efficient classroom AV systems and professional presentation technology.

Plug In. Stream Everything, Anywhere.

The MT100 offers the flexibility to bring your own device (BYOD) or integrate your existing devices seamlessly. With AVer camera support and multiple connections, it's built for today's networked workflows — stream and record effortlessly, no extra clutter.

Streamlined Setup. Optimized Space.

With its compact design and versatile connectivity, the MT100 streamlines AV deployment solutions for flexible installation. Less wiring means effortless multimedia integration and efficient presentation solutions for standard-sized classrooms and meeting rooms.



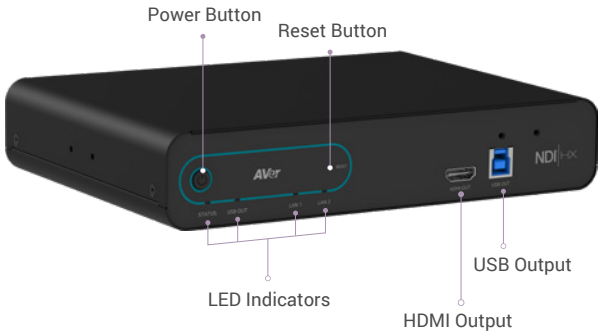
Product Specifications

Matrix Box			
Power Requirement	AC 100 - 240V to DC 12V/1.5A	Inputs	HDMI x 1
Power Consumption	14.2 W		USB 2.0 Type-A x 2
Dimensions (W x D x H)	15.0 x 21.0 x 4.3 cm		RJ-45 x 1
Net Weight	0.83 (± 0.1) kg		PoE+ x 1
LED Indicator: STATUS	Orange: power on	Outputs	HDMI x 1
	Green: operating		USB 3.0 Type-B x 1
	Green (flashing): firmware upgrading		RJ-45 x 1
LED Indicator: USB	Green: connected and standby	PoE+	Yes, 42.5V to 57V 0.6A
	Green (flashing): UVC/UAC streaming	NDI®HX2 Camera Output	Yes
LED Indicator: LAN	Green: connected	NDI®HX3 Camera Input	Yes
Resolution	Inputs: up to 1080p 60 fps	Security	Kensington lock
	Outputs: up to 4K 60 fps	Buttons	Power, Reset
Storage Conditions	Temperature: -20°C to +60°C	Mounting Bracket	Yes, optional accessories
	Humidity: 20% to 95%	Certification	CE, FCC, VCCI, KC, RCM
Operating Conditions	Temperature: 0°C to +50°C	Warranty	5 years
	Humidity: 20% to 80%		
Software Tools			
Enterprise Management	Supports Windows® 10 or later	Room Management	Supports Windows® 7 or later, macOS® 11.6 or later
Cloud Management	Supports Windows® 7 or later, macOS® 10 or later	MT Control Panel	Yes
Package Contents & Optional Accessories			
Package Contents	MT100, Power Adapter, Power Cable, USB 3.0 Cable, Quick Start Guide		
Optional Accessories	<div>· Cable Tie (x6)</div> <div>· Cable Fixing Plate Installation Kit: Cable Fixing Plate (x2), 3.0 x 5 mm Flat Head Screw (x5)</div> <div>· Rack Mount Installation Kit: Mount Bracket (x2), 3.0 x 5 mm Truss Head Screw (x4), M3 x 10 mm Screw (x4)</div> <div>· Server Rack Installation Kit*: Server Rack, 3.0 x 5 mm Flat Head Screw (x3), 3.0 x 5 mm Truss Head Screw (x2)</div> <div>· CP10 G2 Collaboration Touch Panel</div>		

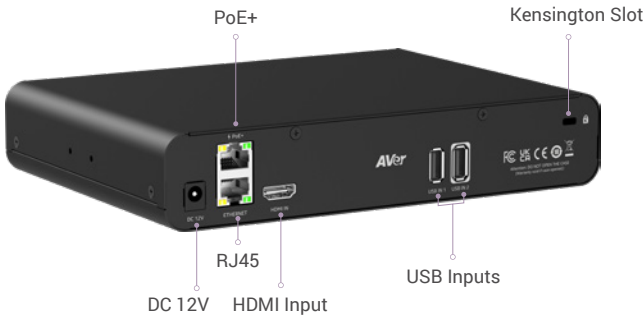
* Installing the server rack requires the rack mount installation kit.
† Specifications may vary depending on location and are subject to change without notice.

Product Appearance

Front



Rear



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