### **YOUR COMPLETE**

# Guide to MuxLab's Extensive AVoIP Line.

Save time and find the right product with ease.



the Potential

Six categories to help you navigate our ever-growing AVoIP line.

















## TAKE A DEEPER LOOK AT OUR PRODUCTS

MUXLAB AVoIP	MIP 10	00				MJPEG (	(1080p) Low Late	ncy Over 1G
SKU#	HDMI	SDI	2CH Audio	Video Wall	AMP	RS232	IR	Reference #
500752-TX	Yes						1 Way IR	MIP 101-T
500752-RX	Yes	***		Yes*			1 Way IR	MIP 101-R
500754-TX	Yes					Yes	1 Way IR	MIP 102-T
500754-RX	Yes	***		Yes*		Yes	1 Way IR	MIP 102-R
500756-TX	***	Yes				Yes	1 Way IR	MIP 103-T
500756-RX	***	Yes				Yes	1 Way IR	MIP 103-R
500755 (Transceiver)			Audio In/Out			Yes	1 Way IR	MIP 131
500755-AMP-TX			Audio In			Yes	Directional IR	MIP 132-T
500755-AMP-RX			Audio Out		Yes	Yes	Directional IR	MIP 132-R

MUXLAB AVoIP	MIP 200				JPE	G2K (4K6	60 4:2:0) Low Late	ncy Over 1G
SKU#	Video Wall	Dante	Extra Features	USB	2CH Audio	RS232	IR	Reference #
500850-TX			HDMI Loop Out	Yes	Audio In	Yes	Bi-directional IR	MIP 271-T
500850-RX	Yes*		Local HDMI input	Yes	Audio Out	Yes	Bi-directional IR	MIP 271-R
500759-TX					Audio In	Yes	Directional IR	MIP 201-T
500759-TX-Dante		Yes			Audio In	Yes	Directional IR	MIP 201-TD
500759-TX-HLO			HDMI Loop Out		Audio In	Yes	Directional IR	MIP 202-T
500759-RX	Yes*				Audio Out	Yes	Directional IR	MIP 201-R
500773-TX					Audio In			MIP 221-TW (A)
500773-TX-WH					Audio In			MIP 221-TW (W)
500777-TX				Yes	Audio In			MIP 222-TW (A)
500777-TX-WH				Yes	Audio In			MIP 222-TW (W)
500777-RX-WH	Yes*			Yes ( x4)	Audio Out	Yes	Directional IR	MIP 222-RW (W)

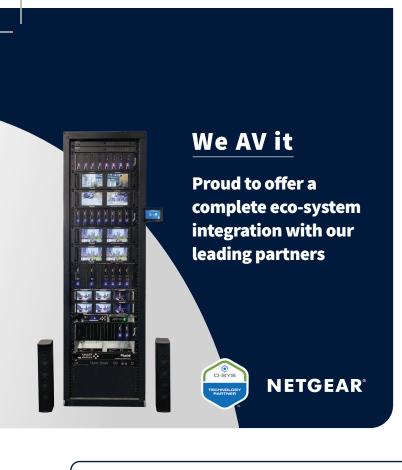
ми	XLAB AVoIP	MII	P 200 for KVM	JPEG2K (4K60 4:2:0) Low Latency C						
	SKU#		HDMI	DVI	Resolution	USB (KVM)	Audio	Reference #		
NEW	500850-TX		Yes		4K/30	Yes	Audio In	MIP 271-T		
NEW	500850-RX		Yes		4K/30	Yes	Audio Out	MIP 271-R		
	500770-TX		Yes		1080p/60	Yes	Audio In/Out	MIP 251-T		
	500770-RX		Yes		1080p/60	Yes (x4)	Audio In/Out	MIP 251-R		
	500771-TX			Yes	1080p/60	Yes	Audio In/Out	MIP 252-T		
	500771-RX			Yes	1080p/60	Yes (x4)	Audio In/Out	MIP 252-R		
	500772-TX		Yes		4K/30	Yes	Audio In/Out	MIP 253-T		
	500772-RX		Yes		4K/30	Yes (x4)	Audio In/Out	MIP 253-R		

MUXLAB AVoIP	MIP 300			JPEG	2K (4K60 4:4:4) Low I	atency Over 1G
SKU#	Video Wall	USB	Audio	RS232	IR	Reference #
500800-TX		Yes	Audio In/Out	Yes	Directional IR	MIP 301-T
500800-RX	Yes*	Yes (x4)	Audio In/Out	Yes	Directional IR	MIP 301-R

MU	XLAB AVoIP	AB AVOIP MIP 400					S	DVoE Zero Laten	cy Over 10G
	SKU#	Video Wall	Multiview	USB	UTP/Fiber	Audio	RS232	IR	Reference #
NEW	500709-TX				Fiber	Embedded	Yes		MIP 411-TF
NEW	500709-RX	Yes			Fiber	Embedded	Yes		MIP 411-RF
5007	'66 (Transceiver)	Yes	Yes**	Yes	UTP	Audio In/Out	Yes	Bidirectional IR	MIP 401-XC
500766	-Fiber (Transceiver)	Yes	Yes**	Yes	Fiber	Audio In/Out	Yes	Bidirectional IR	MIP 401-XF

MUXLAB AVoIP	MIP	600					H.264/H	.265 L	ow Bandwidt	h Streaming
SKU#	Video Wall	Multiview	USB	Loop Out	Resolution	Signage	Audio	RS232	IR	Reference #
500890	Yes*	Yes*			1080p	Yes	Audio In	Yes	Directional IR	MIP 651-RS
500762-TX					1080p		Audio In	Yes	Directional IR	MIP 601-T
500762-RX	Yes*	Yes*			4K60		Audio Out	Yes	Directional IR	MIP 611-R
500763-TX					4K30		Audio In	Yes	Directional IR	MIP 602-T
500764-TX			Yes	Yes	4K60		Audio In	Yes	Directional IR	MIP 603-T

MUXLAB AVoIP	MIP 80	MIP 800									SMPTE-2110
SKU#	HDMI	SDI	MM Fiber	Copper	Redundancy	Uncompressed	RestAPI	NMOS	Audio	RS232	Reference #
500767-2110-MM (Transcei	ver)	Yes	Yes		Yes	Yes	Yes	Yes	Yes**	Yes**	MIP 801-XF
500767-2110-UTP (Transcei	ver)	Yes		Yes	Yes	Yes	Yes	Yes	Yes**	Yes**	MIP 801-XC
500774-TX-MM	Yes		Yes		Yes	Yes	Yes	Yes	Yes**	Yes**	MIP 802-TF
500774-RX-MM	Yes		Yes		Yes	Yes	Yes	Yes	Yes**	Yes**	MIP 802-RF



### SERVERS & NETWORK SWITCHES

MUXLAB AVoIP	MIP Server	
Name	SKU#	Reference #
ProDigital Network Controller	500812	MIP Server
Muximus Network Controller	500813	Muximus Server

MUXLAB AVoIP	Network Switcl	nes
Name	SKU#	Reference #
Cisco CBS350-8P-E-2G-NA 8-F Gigabit PoE Managed Switch	Port 500995	MIP SW-1108
Cisco CBS350-24P-4G-NA 24-F Gigabit PoE Managed Switch	Port 500996	MIP SW-1124
Netgear M4250 10-Port Gigabit PoE Managed	500995-NGS	MIP SW-1210
Netgear M4250 28-Port Gigabit PoF Managed	500996-NGS	MIP SW-1228

#### **NEW RELEASE**



All-in-one management software solution for the AV market

#### Muximus Network Controller

500813

Powerful control at your fingertips



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#### Legend

T | Transmitter, R | Receiver, S | Digital Signage, X | Transceiver (TX+RX), D | Dante, W | Wall-plate, C | Copper, F | Fiber, (W) | White color wall-plate, (A) | Brushed-aluminum color wall-plate, SW | Network Switch.

(Yes\*) Supported in combination with TX. (Yes\*\*) Future support via software/firmware update. (\*\*\*) 752, 754 HDMI units communicate with the 756 SDI units (from HDMI TX to SDI RX, and from SDI TX to HDMI RX).