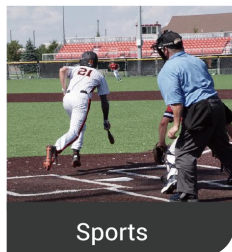# RGBlink®

mini-mx-st

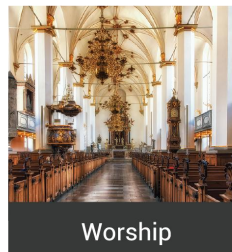## All-In-One Portable Case for mini-mx

This Dedicated Portable Case made of high-strength PP material is equipped with a 13.3-inch IPS display and a switcher. Integrate audio and video switching, PTZ camera control, multi-view monitoring, and recording in one case, this portable and shock-resistant carry case is perfect for all sites, from music festival to lawn wedding, sports competition and other outdoor activities.
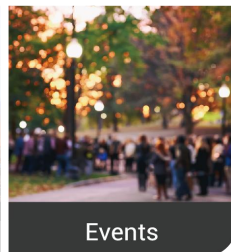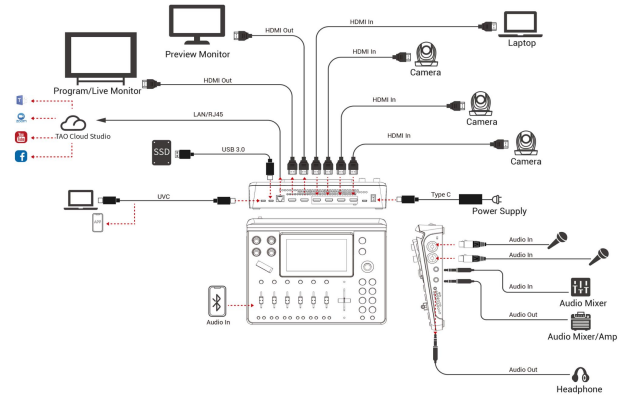

Education · Sports · Worship · Events · Conference

Key Features

- Professional aviation connector to ensure high-quality performance
- Flexible standard connectors to meet personalized application
- Built-in 13.3" HD IPS monitor
- High strength PP flightcase features long-lasting durability
- hydraulic rod support to enhance the stability
- Powerful air-cooling system designed for outdoor use
- 4K multi-channel streaming video mixer
- Built-in 5.5 inch touch screen for menu operation
- Quad HDMI 2.0 inputs, resolutions up to 4K@60
- Dual HDMI 1.3 outputs for monitoring of multi-window PVW and PGM
- Dual MIC in, one Line-in, one Bluetooth in, dual audio out
- Mix for HDMI embedded and external audio
- One-key recording. Recording capacity of hard drive is up to 2T
- Support simultaneous streaming to 2 live streaming platforms via RTMP(S)
- Support multi-layer overlay, layer scaling and cropping
- 15 switching effect modes
- 5-direction joystick for controlling up to 4 PTZ cameras
- Save and store up to 16 scene presets. One-click for preset recall
- Support web control, compatible with mobile devices and computers, compatible with multiple operating systems
- Support Chroma Key
- One-key quick switch between portrait and landscape screen

Application

Specification

Connectors	Input	HDMI 4K	4×HDMI-A	
		UVC (webcam)	1×USB-C	
	Output	HDMI 2K	1×HDMI-A	
		UVC	1×USB-C	
		USB (record)	1×USB-C	
		LAN (stream)	1×RJ45	
	Audio In	MIC 1	1×CANNON Jack (XLR)	
		MIC 2	1×CANNON Jack (XLR)	
		LINE	1×6.35mm TRS Jack	
		Bluetooth	1×Bluetooth Module	
		HDMI	4×HDMI-A	
	Audio Out	AUDIO	1×6.35mm TRS Jack	
			1×3.5mm mini-Jack	
		HDMI	1×HDMI-A	
		UVC	1×USB-C	
		LAN	1×RJ45	
		USB (record)	1×USB-C	
Performance	Input Resolution	HDMI	1280×720@50/59.94/60 │1024×768@60 │1280×768@60 │1280×800@60 │1280×1024@60 │1360×768@60 │ 1366×768@60 │1440×900@60 │1600×1200@60 │1680×1050@60 │1920×1200@60 │1920×1080i@50/59.94/60 │ 1920×1080p@23.98/24/25/29.97/30/50/59.94/60 │3840×2160p@30/50/60 │4096x2160@30/50/60	
	Output Resolution	HDMI	1280×720@50/60 │1024×768@60 │1280×768@60 │1280×1024@60 │1360×768@60 │ 1920×1080@23.98/24/25/29.97/30/50/59.94/60	
		USB (Webcam)	1920×1080@24/25/30/50/60	
	Video	Video Formats	HDMI 2.0 │ HDCP 2.2	
		Grayscale Processing	10bit	
		Video Sampling	4:4:4 YUV	
		Video Latency	<4 frames	
	Audio	Line In Delay	up to 8 frames	
		Audio Format	HDMI	Linear PCM, 24 bits/48 kHz, 2 ch
			USB	Linear PCM, 16 bits/48 kHz, 2 ch
	Record/Storage	Record Formats	MP4	
		Disk Formats	FAT32(≤32 GB) │ exFAT(64GB~2T)	
	Supported Standards	HDMI	2.0	
		USB	3.0	
		H.265	ITU-T H.265/ ISO/IEC 23008-2	
13.3'' Display	Screen Size	13.3"		
	Panel Type	IPS		
	Display Color	16.7M, 72%NTSC/:16.7M, 100%sRGB		
	Resolution	1920×1080 pixels		
	Aspect Ratio	1000:1		
	Gamut	72%		
	Brightness	350 cd/m^2		
	Refresh Rate	60Hz		
	View Angle	85°/85°(L/R) 85°/85°(U/D)		
Power	Input Voltage	PD 12V/5A		
	Maximum Power	60W		
Physical	Outer Size	460mm × 360 mm × 200mm		
	Material	PP		
	Color	Black		
	Packaged Weight	9.23 kg		
	Packaged Dimension	470mm × 370mm × 210mm		

Order Codes

Order Codes	Item
230-0004-03-0	mini-mx-st (1×mini-mx + 1×Flightcase Suite + 1×13.3'' Display)

Contact us