

# KT-KD50X

Switchboard control panel (For ATEM Switcher/vMix Software)

ATEM

VMIX

USB/LAN



## Features

### ■ Integrated hardware design:

Easy-to-use ,fully embedded system with simplified structure, integrating director switching, audio adjustment and special effects & transitions all in one.

### ■ Brand-new upgrade function, custom combination to play more effects:

The brand-new upgrade ATEM function supports quick operation of ATEM popular functions such as S/SRC, MACRO, AUX, M/E, etc., and supports custom function settings to output.

### ■ Supports up to 12 channels of live video switching:

Both ATEM and vMix support 12 channel PGM+12 channel PVW live switching.

### ■ Built-in custom audio adjustment function:

Customized audio settings support Audio、 XLR、 MIC、 MP and other multi-channel audio control functions.

### ■ Compatible with plenty of live broadcast software:

In addition to supporting ATEM series devices, it also supports MIDI protocol, compatible with Vmix and other various live broadcast software.Complete the control

of functions such as directing, transitions, tuning, one-key black screen, etc., multi-purpose machine is more worry-free.

#### ■ Support 24-channel tally output function:

Built-in DP25 tally interface, supports up to 24 tally signal output functions.

#### ■ USB 2.0, LAN dual interface connections, simple and convenient:

Supports LAN and USB 2.0 drive-free connections ( Note: ATEM only supports LAN connection ), and can transmit video signals to computers and live video production software without a capture card, simple and convenient.

#### ■ All aluminum alloy body:

Anodized aluminum alloy panel process treatment, outstanding quality.

## Specifications

Main Parameters	
Audio Control	1ch master+4ch input
Transition Control	Auto transitions, hard cuts, T-Bar
OLED Display	Set device parameters
Indicator Light	Indicate switcher status
Tally	12ch PGM+12ch PVW
<b>ATEM Functions:</b>	
Connection Method	100M LAN, support POE 802.3af
Video Control	12ch inputs
Transition Effects	MIX / DIP / WIPE / STING / DVE
Upstream Keyboard	BKGD / KEY1 / KEY2 / KEY3 / KEY4
Downstream Keyboard	DSK1 / DSK2
FTB	Support
PREV TRANS	Support
MACRO	Support
S/SRC	Support
M/E	Support
AUX	Support
<b>Vmix Functions:</b>	
Connection Method	100M LAN, support POE 802.3af; USB
Video Control	12ch inputs
Transition Effects	4 kinds
Picture-in-picture Function	R1 / R2 / R3 / R4
Playback Setting	M1 / M2
REC	Support
LIVE	Support
T-BAR	Support

<b>Power Supply</b>	
Input Voltage	DC 12V
Input Current	0.3A
Rated Power	4W
POE	POE 802.3af for optional
Powered by USB	Support ( rely on the USB power supply capability of the computer )
<b>Others</b>	
Use Environment	Indoor
Operating Temperature	-10°C~40°C
Storage Temperature	-20°C-60°C
Dimensions	(L)354*(W)165*(H)67mm
Weight	1.5Kg
Accessories	Power adapter*1, USB cable*1, User manual*1