

# KVM EXTENDER

Our extender is a reliable and efficient solution for extending uncompressed HDMI signals up to 100 meters. It ensures high-definition image quality for resolutions ranging from 480p to 1080p. The extender offers plug-and-play functionality, eliminating the need for additional software. It also allows for long-distance control using a keyboard and mouse. Compact in size and powered by a 5V/1A adapter, it is a convenient choice for transmitting HDMI audio and video signals over a single CAT5e/6 cable.

OUR 100M HDMI KVM USB CAT5/6 EXTENDER IS AN UNCOMPRESSED HDMI SIGNAL EXTENDER. IT TRANSMITS 2K HDMI SIGNAL UPTO MAX 100 METERS FROM YOUR HDMI OR DVI-D SOURCE TO HD DISPLAY BY SINGLE CAT5E/6 CABLE

TRANSMITS HDMI AUDIO AND VIDEO SOURCES WITH POINT-TO-POINT MODE

SUPPORTS 480, 576, 720 50/60HZ., 1080P25/30/50/60HZ

HDMI SINGLE IS UNCOMPRESSED HDMI TO REALIZE HIGH DEFINITION IMAGES

THE DESIGN OF PURE HARDWARE, PLUG AND PLAY, NO NEED FOR ADDITIONAL SOFTWARE.

SUPPORTS LONG DISTANCE CONTROL WITH KEYBOARD AND MOUSE.

## CONNECTIONS

HDMI RESOLUTIONS	480p,576, 720p,1080p25/30, 1080p50/60
AUDIO	Sample rate:32kHz,44.1kHz,48kHz
IR REMOTE CONTROL	No support
HDMI	HDMI 1.3
HDCP	HDCP 1.2
POWER ADAPTER	DC:5V/1A
POWER CONSUMPTION	HDMI Sender:3W HDMI receiver:3W
OPERATING TEMPERATURE/HUMIDITY	0 °C -70 °C / 10%-80% RH (no condensation)
STORAGE TEMPERATURE/HUMIDITY	-10°C -80 °C / 5%-90% RH (no condensation)

