

HDMI KVM Transmitter Over IP Network for the IH2006 Product Series, 4K 60Hz, Driverless, AVoIP, Includes Mounting Kit, Transmitter Only

Productcode: IH2006-KVM-TX



The AVoIP KVM Transmitter enables remote access to computers over a TCP/IP network using a keyboard, mouse, and 4K 60Hz HDMI monitor when paired with a compatible receiver. Designed as a replacement unit, it ensures continued performance, security, and uptime by protecting systems from unauthorized access and physical damage.

The plug-and-play design requires no drivers or software, making setup quick and hassle-free. It is compatible with all major operating systems, including Windows, macOS, and Linux, as well as hardware platforms like Intel, AMD, Snapdragon/ARM, and Apple Silicon.

Designed to seamlessly integrate with existing IH2006 Series Receivers, this transmitter offers a hassle-free replacement option, keeping your AV infrastructure running smoothly and maximizing uptime.

The transmitter features a durable metal housing with mounting kit for wall or under-desk installation, along with rubber feet for desktop stability. A local HDMI output allows direct connection to a nearby display, while RS232 and 3.5mm audio passthrough ports enable seamless serial and audio extension.

Certificaties, rapporten en compatibiliteit





Toepassingen

- Reduce the need for physical access to a computer or server, improving security and efficiency
- Enables secure, high-performance connections between workstations and studio equipment
- Allows operators to manage critical systems from a safe or more convenient location

Eigenschappen

- **AVoIP KVM TRANSMITTER:** When paired with an IH2006 receiver (sold separately), extend 4K 60Hz HDMI and USB over a TCP/IP network to a remote display; Ideal as a direct replacement for an existing transmitter, ensuring performance, compatibility, and uptime
- **REPLACEMENT-READY SOLUTION:** Designed to seamlessly integrate with existing IH2006 Series Receivers, this transmitter offers a hassle-free replacement option, keeping your AV infrastructure running smoothly
- **NO DRIVERS OR SOFTWARE:** Requires no configuration to get it working; Compatible with any operating system including Windows, macOS and Linux, as well as all hardware platforms such as Intel, AMD, Snapdragon/ARM and Apple Silicon
- **LOCAL HDMI OUTPUT:** IP KVM Transmitter features an HDMI output to connect a local display, allowing you to view the content without being at the receiver's location; Three-wire RS232 port and a 3.5mm audio passthrough port offer serial and audio extension
- **SECURE & FLEXIBLE INSTALLATION:** Durable metal housing with included mounting kit for wall or under-desk installation; Rubber feet prevent slipping for desktop use; Ideal for industrial and professional environments

Hardware

Garantiebeleid	2 Years
Audio	Ja
KVM-poorten	1
Ondersteunde platforms	USB
PC-videotype	HDMI

	Rack-monteerbaar	Nee
	Inclusief kabels	Nee
Prestaties		
	Schermmenu & sneltoetsen	Nee
	Video Revision	HDMI 2.0
	IP-controle	Ja
	Hot-Key Selection	Nee
	Maximale digitale resoluties	3840 x 2160 @ 60Hz
	Audiospecificaties	HDMI - 2 Channel Audio
	Poortselectie-ondersteuning	Niet van toepassing
Connector(en)		
	Console-aansluiting(en)	1 - RJ-45
		1 - HDMI
	Hostaansluitingen	1 - Aansluitblok (3 draden)
		1 - USB 2.0 Type-C
		1 - HDMI
		1 - 3.5mm Stereo Female 3 pos
	Andere aansluiting(en)	1 - USB Micro-B (5-polig)
Software		
	Besturingssystemen	Vereist geen Drivers of Software
Indicatoren		
	LED-indicatoren	1 - Power LED:
		Solid Blue: Indicates the unit is receiving Power
		1 - Sync LED:

Off: Transmitter and Receiver have no established a connection

Slow Orange Flash: Transmitter and Receiver are connected via Gigabit Ethernet but no Video is transmitting

Quick Orange Flash: Transmitter and Receiver are connected via 100Mbps Ethernet but no Video is transmitting

Solid Orange: Video is transmitting

1 - KVM LED:

Flashing: KVM data is transmitting

Solid: Computer and USB Port are connected

Voeding

Voedingsbron	Inclusief wisselstroomadapter
Ingangsspanning	100 - 240 AC
Ingangsstroom	0.3A
Uitgangsspanning	5 DC
Uitgangsstroom	2A
Polariteit pin midden	Positief
Stekkertype	M
Vermogensopname	10W

Gebruiksomgeving

Bedrijfstemperatuur	-20°C to 60°C (-4°F to 140°F)
Opslagtemperatuur	-30°C to 70°C (-22°F to 158°F)
Vochtigheid	0% ~ 90% RH (niet condenserend)

Fysieke eigenschappen

Kleur	Zwart
Type behuizing	Staal

Lengte product	0.0 in [0.0 mm]
Breedte product	0.0 in [0.0 mm]
Hoogte product	0.0 in [0.0 mm]
Gewicht product	0.0 oz [0.0 g]

Verpakkingsinformatie

Lengte Verpakking	5.9 in [14.9 cm]
Package Width	7.8 in [19.9 cm]
Package Height	3.1 in [8.0 cm]
Verzendgewicht (verpakt)	1.1 lb [0.5 kg]

Wat wordt er meegeleverd

Meegeleverd	1 - IP KVM Transmitter
	1 - Set rubberen voetjes
	1 - RS-232 Terminal Header
	1 - Montage materiaal
	1 - Universele voedingsadapter (NA/GB/EU/ANZ)

* Uitvoering en specificaties van het product zijn zonder aankondiging vatbaar voor wijzigingen.