



## GT-4K-DST 4K Dual Stream Transceiver

The GT-4K-DST is a high-performance 4K dual stream transceiver that streams 4K@60Hz video over Ethernet. It can work as an encoder, streaming one or two HDMI inputs over a network, or as a decoder, receiving and decoding the signal to an HDMI output. Perfect for efficient and flexible video streaming solutions.

### Feature:-

- The GT-4K-DST is an advanced 4K video streaming transceiver that supports up to 4K@60Hz streaming over a 1G network, with flexible options for H.264 or H.265 encoding. It features dual HDMI inputs for alternate or simultaneous streaming, unicast and multicast support, and analog audio embedding/de-embedding. It offers comprehensive control through embedded web pages or API commands, with remote system management for efficient operation.

Category	Specification
Inputs	2 HDMI: On female HDMI connectors
Outputs	1 HDMI: On a female HDMI connector
Ports	1 Ethernet: On an RJ-45 connector
	1 Balanced Audio: On a 5-pin terminal block connector
	Serial USB: On a mini-USB connector
Video Compression Standard	H.264 or H.265
Max Resolution (One Stream)	4K@60Hz (4:4:4)
Max Resolution (Two Simultaneous Streams)	4K@60Hz (4:2:0)
User Interface Indicators	Link and power LEDs
Controls	Restart and factory reset front panel buttons, API, embedded web pages, and RTSP via Ethernet, API commands via serial USB
Power Source	12V DC
Power Consumption	20.4W
Inputs	2 HDMI: On female HDMI connectors

