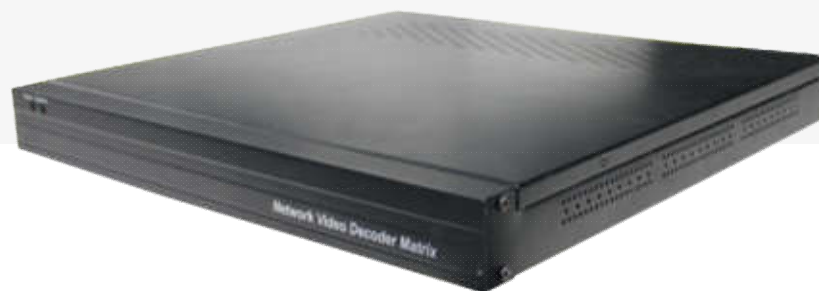


HD Decoder/Network Virtual Matrix

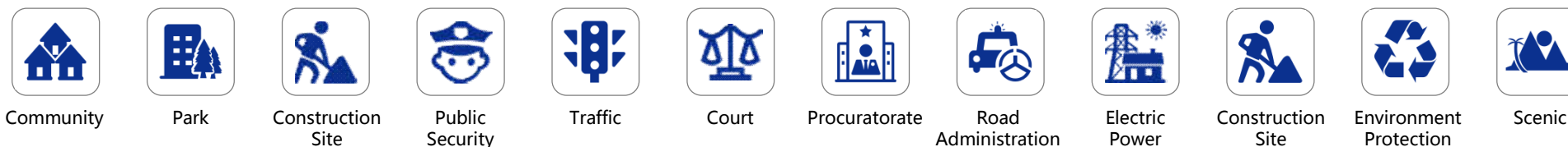


Main Feature

- ※ 2 channel HD decoding, up to 8.0MP resolution
- ※ Standard rack design, 1U height
- ※ Support HDMI, VGA, CVBS three kinds of interface homologous output
- ※ 2 channel audio input/output synchronous transmission
- ※ Support H.265, H.264, save bandwidth
- ※ RS485 interface, reserved communication function
- ※ 2 standard USB ports, can expand other functions
- ※ Support WEB or remote browsing, configuration and management

Tsinglink HD Decoder/Network Virtual Matrix is a multi-functional, high-performance new generation of high-definition embedded decoder, mainly used for computer room installation, decoding output to the large screen or docking with other systems, supporting simultaneous audio and video decoding output. With front-end HD devices and iCVS cloud video management platform, a series of HD video networking solutions can be completed.

Application Industry



Community

Park

Construction Site

Public Security

Traffic

Court

Procuratorate

Road Administration

Electric Power

Construction Site

Environment Protection

Scenic

Product Parameters

Model		TSD200-D
Video	Output Signal	2 channel HDMI or 2 channel VGA, optional 2 channel CVBS
	Output Resolution	4K, 1080P
	Interface Type	Standard HDMI, VGA, RCA interface
	Decoding Algorithm	H.265/H.264
	Decoding Capacity	Each channel supports 1×8M or 4×1080P or 8×720P or 16×D1 or 24×VGA
Audio	Input Signal	2 channel input, MIC or LINE-IN can be set
	Input Interface	3.5mm headphone jack, connected to pickup
	Encoding Algorithm	G711A, G711U and AAC
	Output Signal	2 channel output
	Output Interface	RCA interface, connect to speakers, speakers, etc.
	Decoding Algorithm	G711A, G711U and ADPCM
Network	Type	100/1000M adaptive full duplex
	Interface	1 RJ45 socket
	Function	Debugging and sending and receiving data, access to the network of the system
Serial Port	RS485	3Pin green terminal block, half duplex, reserved function
	USB	2 standard USB sockets, reserved function
Indicator	Power	Always on after power on, and off after power off
Power Supply	Input	AC 220V/50Hz
	Interface Standard	IEC320-C13
Others	Size	435mm(W)×412mm(D)×45mm(H)
	Installation Method	Rack mounting

Product Model

Model	Description
TSD200-D-2U8	Dual Channel HD Rack-mounted Video Decoder