

# TC-R3105-POE

TC-R3105 5CH POE 1HDD NETWORK VIDEO RECORDER TIANDY



## Specifications

Model	TC-R3105-POE
Brand	Tiandy
Növ	NVR
Kanal say?	4 kanal
PoE d?st?yi	PoE
Meqapixel	2 MP
Max HDD say?	1 HDD
Max HDD h?cmi	6 TB

KEY FEATURES

Video and Audio

Access Channel	5
Incoming Bandwidth	60Mbps
Outgoing Bandwidth	40Mbps
Resolution	5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Decoding Capability	5MP(30fps)×1, 4MP(30fps)×1, 3MP(30fps)×1, 1080P(30fps)×2, 720P(30fps)×5, 4CIF(30fps)×5
Playback Decoding Capability	5MP(30fps)×1, 4MP(30fps)×1, 3MP(30fps)×1, 1080P(30fps)×2, 720P(30fps)×4
Third-party Camera Access	ONVIF; RTSP

HDMI Output HDMI: 1024×768(60Hz), (720P )1280×720(50Hz/60Hz), 1280×800(60Hz), 1440×900(60Hz), (1080P)1920×1080(50Hz/60Hz)

Compression

Video	S+265; H.265; S+264; H.264
Audio	G711A; G711U; ADPCM_DIV4
Stream Type	Video; Video & Audio

Network

Network Protocol	ARP; DDNS; DHCP; DNS; Easy DDNS; HTTP; ICMP; IGMP; IPv4; IPv6; NTP; RTCP; RTP; RTSP; SSH; TCP/IP; UDP; Unicast; UPnP
Mobile Phone Access	Android; iOS; P2P
System Compatibility	CGI; SDK
Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+

Record Playback

Multi-channel Playback	4
Record Mode	Alarm Recording; Schedule Recording
Storage Method	Local HDD
Backup	USB storage device
Playback Function	Play/Pause/Stop/Slow/Speed/Backwards 30s/Forwards 30s/Full Screen/Backup (Video Editing)

Alarm

General Alarm	Motion Detection; Mask Alarm
Exceptions Alarm	Video Loss; IP Conflict; MAC Conflict; Network Disconnected; No Disk; Illegal Access; Disk Full; Disk R/W Error; Recording Abnormal; Abnormal found in smart of disk; Abnormal temperature of the disk; PoE Overload; Voltage Alarm(IPC); RTC Failure

Intelligent Analytics

AI by Camera	Smart Motion
Storage	
HDD Capacity	Up to 6 TB capacity for each HDD
External Port	
USB	2×USB2.0
HDMI	1×HDMI

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<b>Network Interface</b>	<b>1×RJ-45, 10/100 Mbps self-adaptive Ethernet port</b>
<b>SATA</b>	<b>1×SATA interface</b>
<b>PoE</b>	
<b>PoE Interface</b>	<b>4×RJ45, 10/100 Mbps self-adaptive Ethernet port</b>
<b>PoE Budget</b>	<b>45W</b>
<b>Power per PoE Port</b>	<b>30W</b>
<b>Standard</b>	<b>IEEE 802.3 af/at</b>
<b>General</b>	
<b>UI Language</b>	<b>English; Spanish; Italian; Turkish; French; Polish; Dutch; Hebrew; German; Ukrainian; Portuguese</b>
<b>Power Supply</b>	<b>DC48V 1.35A</b>
<b>Power Consumption</b>	<b>&lt;10W(without HDD&amp;without PoE)</b>
<b>NetWeight</b>	<b>0.4kg</b>
<b>GrossWeight</b>	<b>0.85kg</b>
<b>Boundary Dimensions</b>	<b>200(L)200(W)43(H)mm</b>
<b>Package Dimensions</b>	<b>315(L)70(W)235(H)mm</b>
<b>Operating Temperature</b>	<b>-10℃~+55℃ (+14℃~+131℃)</b>
<b>Operating Humidity</b>	<b>10%~90%RH (non-condensing)</b>
<b>Storage Temperature</b>	<b>-20℃~+60℃ (-4℃~+140℃)</b>
<b>Package Kit</b>	<b>Network Video Recorder; Screw Pack; Mouse; European Standard Power Adapter</b>