

TR-MRP164T-B

Network Video Recorder



Key Features

- ✓ Support Ultra265/H.265/H.264 video formats
- ✓ 16-channel input
- ✓ Support HDMI and VGA simultaneous output
- ✓ Turing cloud-ready with Smart NVR series and Turing bridge/servers
- ✓ Up to 8MP resolution
- ✓ 2 SATA HDDs, up to 10TB for each HDD
- ✓ Support cloud upgrade



SPECIFICATIONS

Network	
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE

VIDEO/AUDIO	
IP Video Input	16-ch
Two-way Audio Input	1-ch, RCA
HDMI/VGA Output	HDMI: 4K (3840x2160@30), 1920X1080@60, 1920X1080@50, 1600X1200@60, 1280X1024@60, 1280X720@60, 1024X768@60 VGA: 1920X1080@60, 1920X1080@50, 1280X1024@60, 1280X720@60, 1024X768@60
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch
Corridor Mode Screen	3/4/5/7/9/10/12/16

Decoding	
Decoding Format	Ultra 265, H.265, H.264
Live View Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	2 x 4K@30, 4x 4MP@30, 5 x 3MP@30, 8 x 1080P @30, 16 x 720P@30

Hard Disk	
SATA	2 SATA interfaces
Capacity	Up to 10 TB for each disk

External Interface	
NETWORK INTERFACE	1 RJ45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0
Alarm In	4-ch
Alarm	1-ch

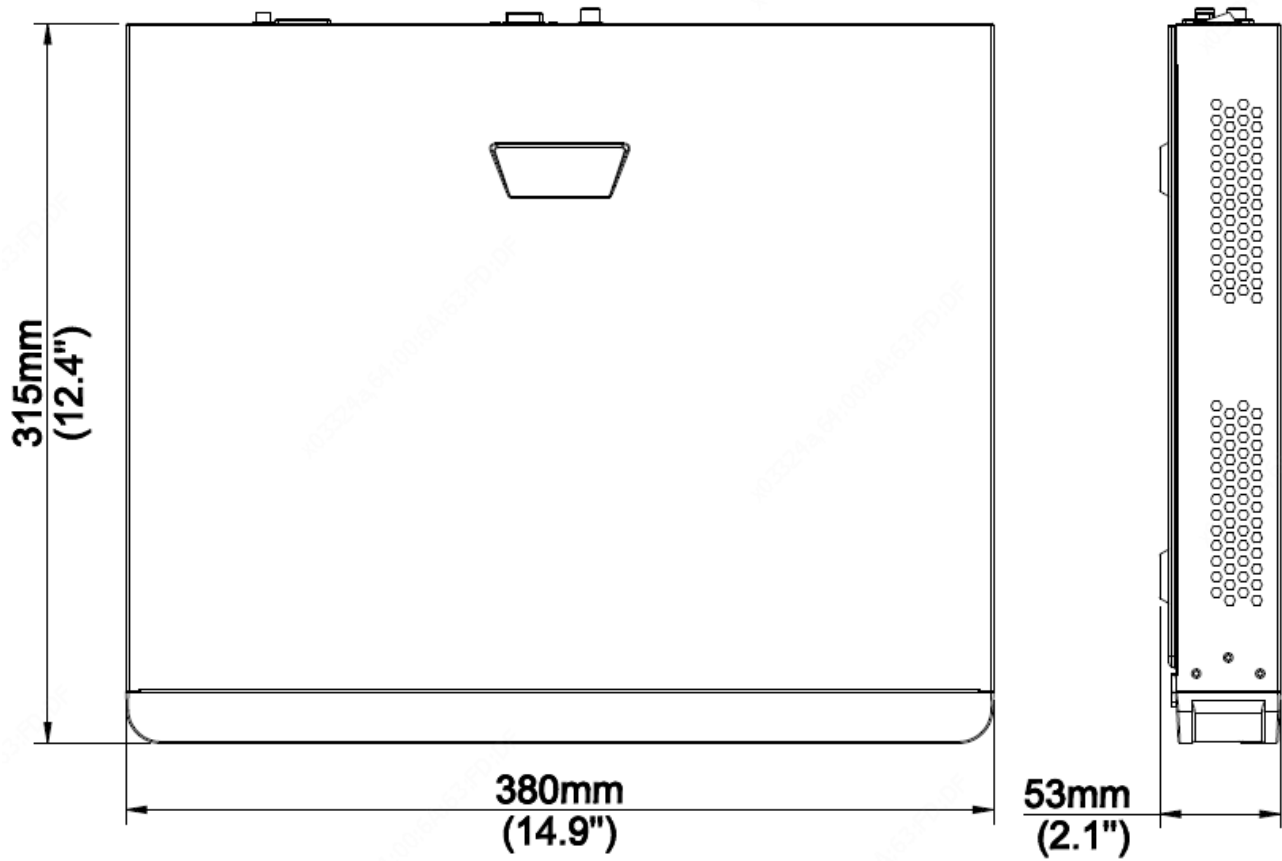
PoE	
Interface	16 RJ-45 10M/100M self-adaptive Ethernet Interface
Max Power	Max 30W for single port Max 240W total
Supported Standard	IEEE 802.3af/at

GENERAL	
Power Supply	100 ~ 240 V AC Power Consumption: ≤10W(without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)
DIMENSIONS	380mm ×315mm × 53mm (14.9" × 12.4" ×2.1")
NET WEIGHT	≤2.6kg (5.73lb)

COMPATIBILITY	
ONVIF	Supported
Recommended Turing Cameras	SMART Series Only



DIMENSIONS



REAR PANEL

(Example shown is TR-MRP082T)

