

# SMART Series Network Video Recorder w/ Bridge

# TURING

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**TP-MRP042T-B**  
**TP-MRP082T-B**  
**TP-MRP164T-B**



\*Turing Vision bridge received may vary



Enables Turing Smart VSaaS for Turing and third-party IP cameras



Plug-and-Play POE for all cameras



Up to 8MP input resolution



Supports H.265 & H.264

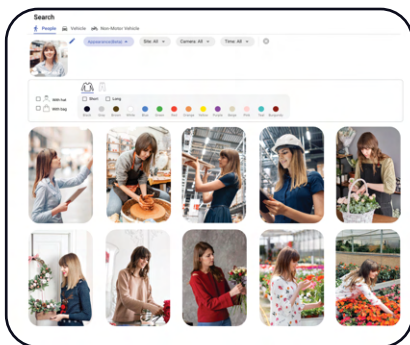


Up to 2 SATA HDD slots

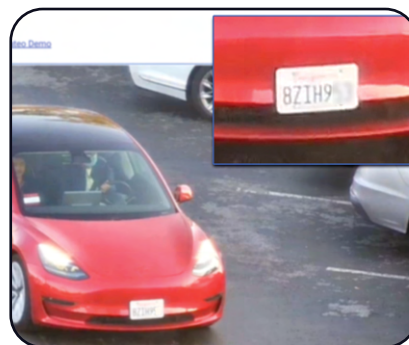


NDAA Compliant

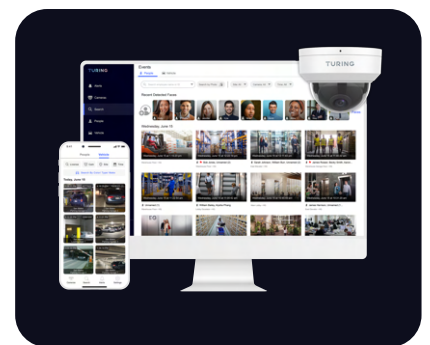
## Fast & Easy Security Workflow with CORE AI License Attached to Cameras



People\* & vehicle attribute search



License plate recognition with black- and whitelists



Customized smart alerts anywhere using Vision apps

\*Activation depends on state regulations and the compliance with Biometric Information Protection Act (BIPA). Please refer to our privacy policy.

Visit [turing.ai/get-core](https://turing.ai/get-core) to know more about CORE AI



## SPECIFICATIONS



Model Number	TR-MRP042T-B	TR-MRP082T-B / TR-MRP08-B	TR-MRP164T-B
Video Inputs	4	8	16
Input Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/ D1/2CIF/CIF		
HDMI/VGA Output	<b>HDMI:</b> 1920X1080@60, 1920X1080@50, 1600X1200@60, 1280X1024@60, 1280X720@60, 1024X768@60 <b>VGA:</b> 1920X1080@60, 1920X1080@50, 1280X1024@60, 1280X720@60, 1024X768@60		
Output Type	Simultaneous (identical between HDMI and VGA outputs)		
Decoding Capability	Up to 1x4K, 4x1080P video streams, or 8x720P		
Decoding Format	Ultra 265, H.265, H.264, MJPEG		
Audio I/O	<b>Audio In:</b> 1-ch, RCA; <b>Audio Out:</b> 1-ch, RCA		
Hard Disk Slots	1 SATA	2 SATA	2 SATA
Max HDD Size	6TB	14 TB	14 TB
Included HDD	2 TB	<b>TR-MRP082T-B:</b> 2 TB x1 <b>TR-MRP08-B:</b> None	4 TB
LAN Interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet Interface		
PoE Plug and Play	4 Ports; IEEE 802.3af/at; 54W Max Total	8 Ports; IEEE 802.3af/at; 130W Max Total	16 Ports; IEEE 802.3af/at ; 240W Max Total
USB Interface	Rear panel: 1 x USB2.0, 1 x USB3.0	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0	
Alarm I/O	N/A	Alarm In: 4 Ch; Alarm Out: 1 Ch	
Software Clients	Turing Vision mobile & desktop Apps; SMART Station		
ONVIF Compatibility	Profiles S, G, T		
VSaaS Compatibility	Turing Vision with included bridge device		
Power Consumption	9W Max without HDD & cameras	10W Max without HDD & cameras	
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)		
Dimensions & Weight	260mm × 240mm × 47mm (10.2"×9.4"×1.9 "); 1kg (2.20 lb)	380mm ×315mm × 53mm (14.9" × 12.4" ×2.1"); ≤2.6kg (5.73lb)	

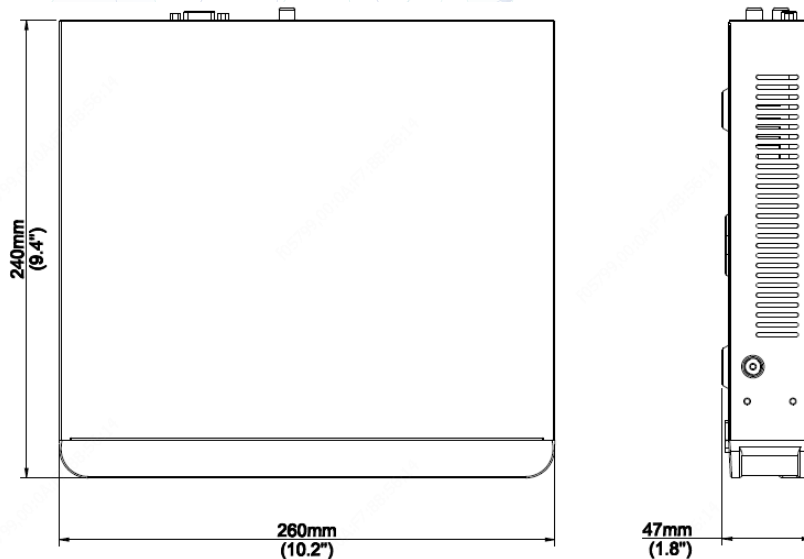


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## DIMENSIONS

### TP-MRP042T-B



### TP-MRP082T-B / TP-MRP164T-B

