

TURING AI SMART SERIES SOLUTIONS



NETWORK CAMERAS

Model <i>(-1Y includes a 1-Year Premium License)</i>	Fixed Turret	Fixed Turret	AD Fixed Turret	AD Fixed Turret (Gen2)	Fixed Dome	Fixed Dome	Fixed Compact Dome	Varifocal Dome	Varifocal Dome
	TP-MED4M28-1Y	TP-MED8M28-1Y	TP-MEAD4M28	TP-MEAD8MA28	TP-MFD4A28-1Y	TP-MFD8M28-1Y	TP-MFM4M28-1Y	TP-MMD4MV2-1Y	TP-MMD8MV2-1Y
	TP-MED4M28	TP-MED8M28			TP-MFD4A28	TP-MFD8M28	TP-MFM4M28	TP-MMD4MV2	TP-MMD8MV2
	TP-MED4M4				TP-MFD4A4				
									
Megapixel	4MP	8MP	4MP	8MP	4MP	8MP	4MP	4MP	8MP
Lens & FoV Horz.	2.8mm: 101° 4mm: 83°	2.8mm: 112°	2.8mm: 101°	2.8mm: 106°	2.8mm: 101° 4mm: 83°	2.8mm: 112°	2.8mm: 101°	2.7-13.5mm 98° to 31°	2.8-12mm 107° to 29°
IR/Light Range	IR: 98ft	IR: 98ft	IR: 98ft White Light: 32ft	IR: 98ft White Light: 32ft	IR: 98ft	IR: 98ft	IR: 98ft	IR: 131ft	IR: 131ft
Technology	TwilightVision	-	Active Deterrence	Active Deterrence (Red & Blue Lights)	TwilightVision	-	TwilightVision	TwilightVision	-
Accessories	Junction Box - TP-EFDJB Wall Mount - TP-EFDWM	Pole Bracket - TP-UDPM Wall Mount w/ JB - TP-EFDWJ		Junction Box - TP-VDJB Wall w/JB - TP-VDWJ	Junction Box - TP-EFDJB Wall Mount - TP-EFDWM	Pole Bracket - TP-UDPM Wall Mount w/ JB - TP-EFDWJ		JBox - TP-MDJB Wall - TP-MDWM	Pole - TP-UDPM Wall + JB - TP-MDWJ

NETWORK CAMERAS

Model <i>(-1Y includes a 1-Year Premium License)</i>	VibrantView Turret	VibrantView Turret	Varifocal Turret	Varifocal Turret	Fixed Bullet	AD Fixed Bullet	AD Fixed Bullet (Gen2)	Varifocal Bullet	Varifocal Bullet
	TP-MED4M28C-1Y	TP-MED8M28C	TP-MVD4MV2-1Y	TP-MVD8MV2-1Y	TP-MFB4M28	TP-MBAD4M28	TP-MBAD8MA28	TP-MMB4AV2	TP-MMB8AV2
			TP-MVD4MV2	TP-MVD8MV2	TP-MFB4M4				
									
Megapixel	4MP	8MP	4MP	8MP	4MP	4MP	8MP	4MP	8MP
Lens & FoV Horz.	2.8mm: 108°	2.8mm: 110°	2.7-13.5mm 98° to 31°	2.8-12mm 107° to 29°	2.8mm: 101° 4mm: 83°	2.8mm: 101°	2.8mm: 106°	2.7-13.5mm 98° to 31°	2.8-12mm 107° to 29°
IR/Light Range	White Light: 98ft	White Light: 98ft	IR: 131ft	IR: 131ft	IR: 131ft	IR: 98ft White Light: 32ft	IR: 131ft White Light: 32ft	IR: 164ft	IR: 164ft
Technology	VibrantView	VibrantView	TwilightVision	-	TwilightVision	Active Deterrence	Active Deterrence (Red & Blue Lights)	TwilightVision	-
Accessories	Junction Box - TP-VDJB Wall Mount - TP-VDWM	Pole Bracket - TP-UDPM Wall Mount w/ JB - TP-VDWJ	Corner Bracket - TP-WCMC Pendant Mount - TP-AIPMB		Junction Box - TP-FSBJB Pole Mount - TP-FCBPM		Junction Box - TP-FCBJB Pole Mount - TP-FCBPM		

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Model <i>(-1Y includes a 1-Year Premium License)</i>	180° Turret	Fisheye	License Plate Camera	Dual Multisensor	8MP Panoramic	Quad Multisensor	33X PTZ	25X PTZ	4X AD PTZ
	TP-MEP5M16-1Y	TP-MFECM18	TP-MMB4AV8L	TP-X2D4M28-1Y	TP-X2B8MPR-1Y	TP-X4D5AV2-1Y	TP-MPC4AV33	TP-MPC4AV25	TP-MPND5MV2
									
Megapixel	5MP	12MP	4MP	2 X 4MP	8MP	4 x 5MP	4MP	4MP	5MP
Lens & FoV Horz.	1.68mm: 180°	1.8mm: 360°	8-32mm 42° to 15°	2.8mm: 98°	Stitched: 180°	2.7-13.5mm 110° to 31°	33X - 4.5-148.5mm 53° to °2	25X - 4.8-120mm 52° to °3	2.8-12mm 104° to 30°
IR/Light Range	IR: 66ft	IR: 49ft	IR: 164ft	IR: 98ft	White Light: 98ft	IR: 164ft	IR: 492ft	IR: 328ft	IR: 164ft White Light: 32ft
Technology	-	32/64Ch NVRs Only	License Plate Camera +TV-CORELPR1Y	-	VibrantView	TwilightVision	TwilightVision	TwilightVision	Active Deterrence
Accessories	JBox - TP-EFDJB Wall w/JB - TP-EFDWJ	JBox - TP-FEJB Pendant - TP-AIPMB	JBox - Included Pole - TP-FCBPM	JBox - TP-X2DJB Pendant - TP-AIPMB	JBox - TP-FCBJB Pole - TP-FCBPM	JBox - TP-PCJB Wall - TP-PCWM	Pendant - TP-PCPDMB Parapet - TP-PCPRM	Pole - TP-PCPLM Corner - TP-PCCM	Wall - Included Jbox - TP-FCBJB

NETWORK RECORDERS

Model	4 Channel PoE NVR	8 Channel PoE NVR	16 Channel PoE NVR	32 Channel NVR	64 Channel NVR
	TR-MRP042G2-B	TR-MRP082G2-B	TR-MRP164G2-B	TR-MR32R-B	TR-MR64R-B
					
IP Video Input	4 Channels	8 Channels	16 Channels	32 Channels	64 Channels
Included HDD	2TB	2TB	4TB	No HDD	No HDD
PoE Ports	4 PoE Ports	8 PoE Ports	16 PoE Ports	None / Dual NIC	None / Dual NIC
Max Storage	1 x 16TB	2 x 16TB	2 x 16TB	4 x 14TB	8 x 14TB
Bandwidth (In/Out)	80Mbps / 64Mbps	320Mbps / 160Mbps	320Mbps / 160Mbps	384Mbps / 384Mbps	384Mbps / 384Mbps
LPR Support	No	Yes	Yes	Yes	Yes
AI Bridge	Included	Included (No Bridge Q2)	Included (No Bridge Q2)	Included	Included

SOFTWARE LICENSES

Turing Vision VMS Licenses				
	1 Year	3 Year	5 Year	10 Year
Premium License	TV-CORE1Y	TV-CORE3Y	TV-CORE5Y	TV-CORE10Y
Essential License	TV-ES1Y	TV-ES3Y	TV-ES5Y	TV-ES10Y
4MP True LPR License	TV-CORELPR1Y	(Exclusively for use with TP-MMB4AV8L True LPR)		
Video-Based LPR (add-on)	TV-VBLPR1Y	(Exclusively for use with TP-MMB2AV5L Long Range Bullet TV-CORExY required)		

SOFTWARE BREAKDOWN

Turing Vision VMS Options			
Feature	Basic	Essential	Premium 
Liveview/Playback	Yes	Yes	Yes
Cloud Archive	1GB	5GB	30GB
Local Streaming	Unlimited	Unlimited	Unlimited
Cloud Streaming	Yes - 5 Minute Check	Yes	Yes
People/Vehicle Events	Event 7 Days	Snapshot 7 Days	5-sec Clip 30 Days
People Cloud Events	People	People	Face & Attributes
Vehicle Cloud Events	Vehicle	Vehicle	Basic LPR & Attributes
Event Search	Event Time Search	Event Time Search	 Search
People/Vehicle Alerts	App	App & Email	App, Email & Text
Device Health Alerts	App (Bridge & NVR only)	Email	Email & Text
Video Sharing	No	Email	Email & Text
Google Site Maps	No	Yes	Yes
Live Stream Sharing	No	No	Yes
Software Upgrades	Yes	Yes	Yes
3rd Party ONVIF	No	Yes	Yes
3rd Party Integrations	No	No	Yes
Time Lapse	No	No	Yes
Warranty Extension	Standard 3-Year	Standard 3-Year	10-Year (no lapse)