

Network

TID-600R

2MP インターコム

Key Features

・1/2.8" 2MPセンサー
・1.6mm 固定レンズ　画角 H: 180˚ / V: 114˚ / D: 180˚
・IR 照射距離 5m、 WDR 150dB
・ マイク&スピーカー内蔵 : 85dBスピーカー出力(0.5M 距離基準)
・エコーキャンセル、ノイズリダクション
・タッチレス通話ボタン·タンパリングスイッチ内蔵
・SIP2.0サポート
・MicroSD 1スロット、PoE/12VDC
・最大550mAのリレー出力 (2A12V　DCアダプタ使用時)
・IP65、IK08、NEMA4X

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Specifications

映像

Imaging Device	サイズ	1/2.8"
	タイプ	CMOS
解像度		1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240
Max. Framerate	H.265/H.264	60fps/50fps(60Hz/50Hz)
	MJPEG	30fps
Min. Illumination (Lux)	Color(1/30sec, 30IRE)	0.018
	BW(1/30sec, 30IRE)	0.0018
Video Out		CVBS: 1.0 Vp-p / 75Ω composite for installation

レンズ

Focal Length (mm)		1.6
Max Aperture Ratio (F number)	Wide	1.6
視野角度	Horizontal	180°
	Vertical	114°
	Diagonal	180°
Min. Object Distance		0.3m(0.98ft)
Focus Control		Fixed

技能

Day & Night		Auto(ICR)
Backlight Compensation		BLC, HLC , WDR, SSDR
Wide Dynamic Range (dB)		150
Digital Noise Reduction		SSNR V
Digital Image Stabilization		サポート
曇り除去		サポート
モーション検知	Quantity	8ea
	Shape	8point Polygonal zones

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技能

Privacy Masking	Quantity	32ea
	Shape	Polygonal zones
	Color / Option	灰色, 緑, Red, 青, 黒, 白, モザイク
ゲイン制御		低, 中, 高
ホワイトバランス		ATW, AWC, 手動, 室内, 屋外
Electronic Shutter	モード	最小, 最大, アンチフリッカー
	Speed Range	2~1/12,000sec
Alarm Interface	In/Out	Input 2ea / Output 1ea
	その他	Relay out, タンパリングスイッチ , アンタクト通話
Alarm Triggers		分析, ネットワーク切断, アラーム入力
Alarm Events When Alarm Trigger Occurred		File upload(image): e-mail/FTP, Notification: e-mail, Recording: SD/SDHC/SDXC or NAS recording at event triggers,アラーム出力, Handover: PTZ preset,Audio clip playback
オーディオストリーミング		Two-way/one-way selectable, 全二重, エコー キャンセレーション, ノイズ削減
オーディオ入力		Built-in MIC
オーディオ出力		内蔵スピーカ
Light Type		IR LED
Light Viewable Length	IR	5m(16.40ft)
IR Wavelength		850nm

分析

分析イベント	通常	モーション検知, タンパリング, 音声検出, サウンド分類, 衝撃検知, Virtual area(Lotering, Intrusion, Enter/Exit, Appear/Disappear), Virtual line(Crossing, Direction)

ネットワーク

Ethernet		Metal shielded RJ-45(10/100BASE-T)
映像圧縮		H.265/H.264: Main/Baseline/High, MJPEG
Audio Compression		G.711 u-law /G.726 selectable,G.726(ADPCM) 8kHz,G.711 8kHz, G.726: 16kbps,24kbps,32kbps,40kbps, AAC-LC: 48kbps at 16kHz,Opus 8/16kHz
Smart codec		手動, WiseStream II
ビットレートコントロール		H.265/H.264: CBR or VBR, MJPEG: VBR
Streaming	Unicast	最大 20ユーザー
	マルチキャスト	サポート
	Multiple Streaming	最大 10プロファイル
プロトコル		IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour, SRTP(TCP, UDP Unicast), PPPoE, SIP 2.0(RFC 3261 and companion RFCs), PIM-SM
SIP support (VoIP, Peer-to-peer, SIP/PBX integration)		Tested with Cisco, Grandstream, Yealink VoIP phones and Asterisk PBX software

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ネットワーク

Application Programming Interface	ONVIF	s, T
	その他	SUNAPI(HTTP API), Hanwha Vision Open Platform

セキュリティ

OS / Firmware Protect	Encrypted firmware
ユーザー認証	ダイジェスト認証
Network authentication	IEEE 802.1X(EAP-TLS, EAP-LEAP)
Secure Communication	HTTPS
Access Control	IP-based access control
Audit	Access / System / Event Log management
デバイスID	Device certificate(Hanwha Vision Root CA)
Secure Storage	SDcard partition encrypt(AES-256)

一般

メモリ	RAM	2GB
Edge Storage	Micro SD/SDHC/SDXC	Max. 256GB x 1slot

Environmental & Electrical

動作条件	温度	-30°C~+55°C(-22°F~+131°F)
	湿度	0~95% RH(non-condensing)
保管条件	温度	-50°C~+55°C(-58°F~+131°F)
	湿度	0~95% RH(non-condensing)
Input Voltage		PoE(IEEE802.3af, Class3), 12VDC
消費電力	PoE	Max 12.95W, typical 9.1W
	12VDC	Max 17.7W, typical 7W

Mechanical

カラー	ダークグレー
材料	アルミニウム
RAL Code	RAL7022
Product Dimensions	49(W)x165(H)x48(D)mm(1.93x6.50x1.89")
Product Weight	490g(1.08lb)

Certifications & Standards

EMC	FCC 47 CFR 15 Subpart B Class A, CE/UKCA - EN55032 Class A, EN 50130-4, EN 61000-3-2, EN 61000-3-3, VCCI CISPR 32 Class A, RCM AS-NZS CISPR 32 Class A, KS C 9832 Class A, KS C 9835
環境	IEC 62262 IK08, NEMA 250 type 4X, IEC 60529 IP65

DORI (EN62676-4 standard)

Detect (25PPM/ 8PPF)	Wide	20.72m(67.98ft)

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DORI (EN62676-4 standard)

Observe (63PPM/ 19PPF)	Wide	8.29m(27.20ft)
Recognize (125PPM/ 38PPF)	Wide	4.14m(13.58ft)
Identify (250PPM/ 76PPF)	Wide	2.07m(6.79ft)

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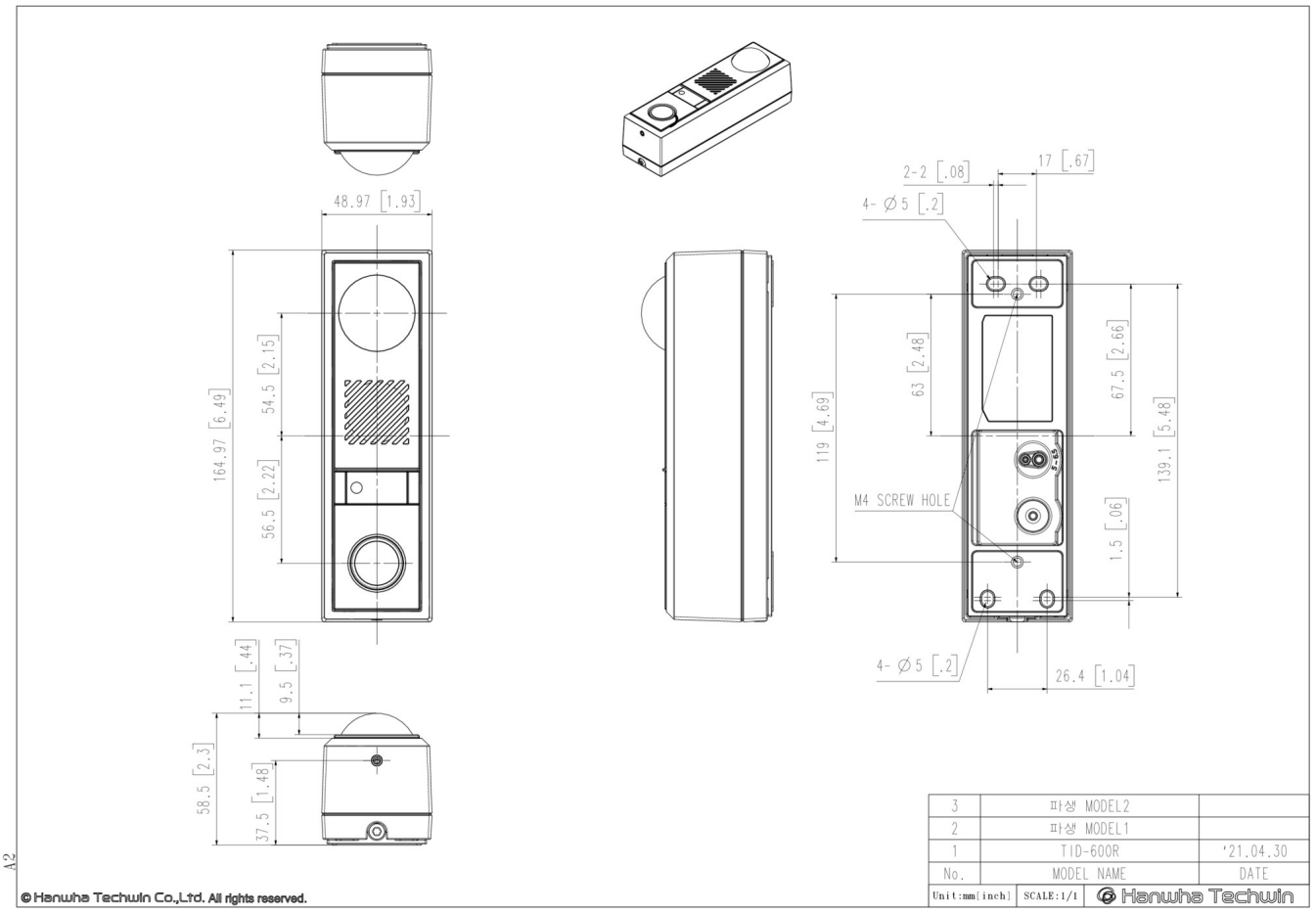
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CAD

Unit: mm [inch]



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Compatible Devices



SBS-165TM



SBC-165W



SHS-165F

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