



# PT. MITRA MANDIRI MAJU

(d/b PT. MITRA MURNI MANDIRI)

Office, Computer & Banking Equipment

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Nomor : 11/MMM/SPH/V/2020  
Perihal : Penawaran Fever Screening

Surabaya, 6 Mei 2020

Kepada Yth,  
**Direktur RS MATA UNDAAN**  
**Jl. Undaan Kulon No. 19**  
**Surabaya**  
**U.P.**

Dengan Hormat

Sehubungan dengan semakin maraknya penyebaran COVID19, dimana banyak petugas medis baik dokter, perawat dan petugas lain yang bekerja dilingkungan Rumah sakit mempunyai resiko yang sangat besar untuk tertular bahkan saat ini sudah banyak yang menjadi korban, oleh karenanya untuk mengurangi resiko tersebut diperlukan suatu alat yang bisa memantau para petugas medis setiap saat tanpa harus menghentikan aktifitas mereka yang bertugas.

Untuk itu kami dari PT. Mitra Mandiri Maju Surabaya, bermaksud mengajukan kerjasama untuk pengadaan alat tersebut dengan sistem sewa agar tidak mengganggu atau menambah beban biaya investasi dilingkungan **RS MATA UNDAAN , Surabaya** .

Adapaun Kerjasama yang dimaksud adalah sebagai berikut :

1. PT. Mitra Mandiri Maju akan menyediakan peralatan tersebut secara lengkap, sehingga pihak rumah sakit hanya menyiapkan petugas saja. ( Rincian Peralatan terlampir )
2. Pihak RS Mata Undaan menyiapkan satu area yang setiap saat dilalui petugas medis, baik yang akan masuk kerja maupun yang akan pulang kerja atau yang sedang beraktifitas dan satu orang petugas operator.
3. Adapun biaya Sewa yang dimaksud adalah sebagai berikut :
  - a. Kontrak sewa untuk jangka waktu 6 bulan sebesar Rp. 22.000.000,- / bulan
  - b. Kontrak sewa untuk jangka waktu 12 bulan sebesar Rp. 13.200.000,- / bulan
4. Kondisi unit barang ready sehingga kapanpun diperlukan kami siap.

Perlu kami informasikan bahwa kami juga menyediakan alat Test Rapid dan APD dan kami akan memberikan harga khusus sebagai kepedulian kami terhadap wabah Covid 19 ini.

Demikian kami sampaikan, jika ada pertanyaan lebih lanjut atau memerlukan demo unit silahkan menghubungi kami **di WA 082131232240** , maka kami akan siap melayani bapak atau ibu.

Atas perhatian dan kerjasamanya yang baik kami ucapkan terima kasih

Hormat kami,

**PT. MITRA MANDIRI MAJU**  
JL. EMBONG MALANG 77C  
SURABAYA 60261  
INDONESIA

**Nur Azizah**

DS-2TD2636B-15/P

Thermographic Bullet Body Temperature Measurement Camera

DeepinView series



Hikvision DS-2TD2636B Thermographic Bullet Body Temperature Measurement Camera is able to measure object's temperature at a high accuracy in real time. It is capable to discover and track people with higher body temperature among the crowded public area, it can be widely used in places such as customs, airport, school and hospital for inspection and quarantine.

#### Key Feature

- 384 × 288 high resolution in thermal channel, high sensitivity sensor
- Temperature range: 30°C to 45°C; temperature accuracy: ±0.5 °C
- Reliable temperature exception alarm function
- 4MP resolution in optical channel
- 3D DNR, image detail enhancement



[www.hikvision.com](http://www.hikvision.com)

## Specification

### Thermal Module

Image Sensor	Vanadium Oxide Uncooled Focal Plane Arrays
Max. Resolution	384 × 288
Pixel Interval	17μm
Response Waveband	8 μm to 14 μm
NETD (Noise Equivalent Temperature Difference)	≤ 35 mK (@25 °C, F# = 1.0)
Lens (Focal Length)	15 mm
IFOV	1.13 mrad
Field of View	24.5° × 18.5° (H × V)
Min. Focusing Distance	2.5 m
Aperture	F 1.0

### Optical Module

Max. Image Resolution	2688 × 1520
Image Sensor	1/2.7" Progressive Scan CMOS
Min. Illumination	Color: 0.0089 Lux @(F1.6, AGC ON), B/W: 0.0018 Lux @(F1.6, AGC ON)
Shutter Speed	1 s to 1/100,000 s
Lens (Focal Length)	6 mm
Field of View	51.7° × 28° (H × V)
WDR	120 dB
Day & Night	IR cut filter with auto switch

### Image Function

Bi-spectrum Image Fusion	Display the details of optical channel on thermal channel
Picture in Picture	Display partial image of thermal channel on the full screen of optical channel

### Smart Function

Temperature Measurement	3 temperature measurement rule types, 21 rules in total (10 points, 10 areas, and 1 line).
Temperature Range	30 °C to +45 °C
Temperature Accuracy	± 0.5 °C

### Infrared

IR Distance	Up to 50 m
IR Intensity and Angle	Automatically adjusted

### Network

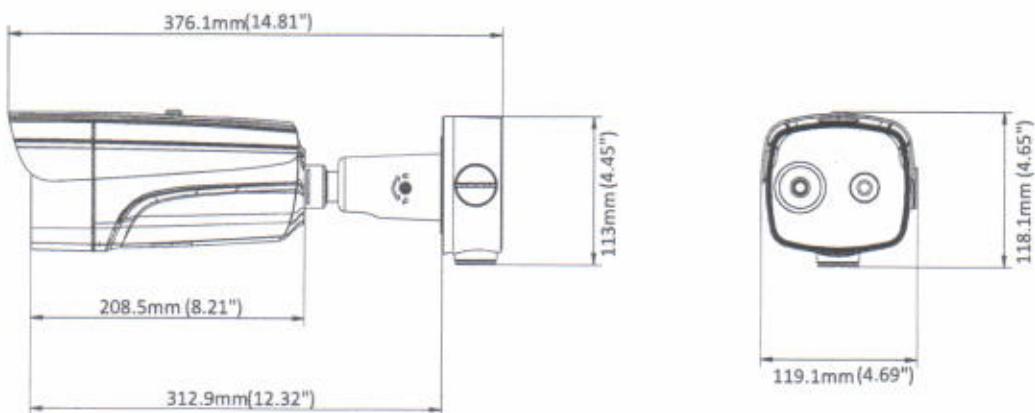
Main Stream	Optical: 50 Hz: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720) 60 Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720) Thermal: 25 fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288, 320 × 240) Optical: 50 Hz: 25 fps (704 × 576, 352 × 288, 176 × 144) Sub-stream
	60 Hz: 30 fps (704 × 480, 352 × 240, 176 × 120) Thermal: 25 fps (704 × 576, 352 × 288, 320 × 240)

Video Compression	H.265/H.264/MJPEG
Audio Compression	G.711u/G.711a/G.722.1/MP2L2/G.726/PCM
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
Simultaneous Live View	Up to 20
User/Host Level	Up to 32 users, 3 levels: Administrator, Operator, User
Security Measures	User authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE 802.1x access control, IP address filtering
<b>Integration</b>	
Alarm Input	2-ch inputs (0-5 VDC)
Alarm Output	2-ch relay outputs, alarm response actions configurable
Alarm Action	SD recording/relay output/smart capture/FTP upload/email linkage
Audio Input	1, 3.5 mm Mic in/Line in interface. Line input: 2 to 2.4 V [p-p], output impedance: 1 kΩ ± 10%
Audio Output	Linear level, impedance: 600 Ω
Reset	1, Reset Button
Communication Interface	1, RJ45 10M/100M self-adaptive Ethernet interface. 1, RS-485 interface
SD Memory Card	Built-in micro SD card slot, support Micro SD/SDHC/SDXC card (up to 256 GB) Supports manual/alarm recording
Analog Video Output	1.0 V [p-p]/75 Ω, BNC, PAL/NTSC
Application Programming	Open-ended API, support ISAPI, HIKVISION SDK and third-party management platform, ONVIF (Profile S, Profile G, Profile T)
Client	iVMS-4200, Hik-Connect
Web Browser	IE 8-11, Chrome 41-44, Firefox 30-51
<b>General</b>	
Menu language	32 languages English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)
Power	24 VAC± 25%, 12 VDC± 25%, two-core terminal block PoE (802.3af, class 3)
Power Consumption	18 VAC to 30 VAC: 0.38 A to 0.22 A, max. 9 W 9 VDC to 15 VDC: 0.63 A to 1.06 A, max. 9 W PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, max. 9.5 W
Working Temperature/Humidity	Temperature: 10 °C to 35 °C (Indoor and windless environment use only) Humidity: 95% or less
Protection Level	IP66 Standard TVS 6000V lightning protection, surge protection, voltage transient protection
Dimensions	376.1 mm × 119.1 mm × 118.1 mm (14.81" × 4.68" × 4.65")
Weight	Approx. 1.82 kg (4.01 lb)

## Available Model

DS-2TD2636B-15/P

## Dimension



Distributed by

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**KELENGKAPAN UNTUK SISTEM SEWA - FEVER SCREENING CAMERA**

<b>Produk</b>	<b>Item barang</b>	<b>Qty</b>	<b>Sat</b>
	Fever Screening ( DS-2TD2636B-15'P ) Camera 3 M ( Focal Length 9.7 mm ) Cable – 5 Meter Warranty 1 Year	1	Unit
	Triopd Camera	1	Unit
	HP Notebook 245 GSDisplay 14 inch, Hard Drive 500GB, Processor AMD A6-7310 Processor, Chipset Integrated, Battery 3 Cell, Memory 4GB, Graphic AMD Radeon Integrated Graphics, Ethernet Intergrated, Optical Dirve Yes, Wifi Yes, Network Wireless LAN (WLAN), Webcam Yes, Warranty 1/1/0 Years, OS Microsoft Windows 10 Professional	1	Unit
	Tripod TV	1	Unit
	SHARP 2TC42BG1I Smart Android LED 42" X4 Master Engine Pro II , Azan Reminder, Chrome Cast , Bluetoorh Audio Out Smart device Control	1	Unit
	Kabel Ca T6 - @10 Mtr	2	Roll
	Kabel HDMI - 10 meter	1	Roll
	Switch PoE	1	Unit
	Uticon Kabel Roll AR/CR 2810 10m	1	Set

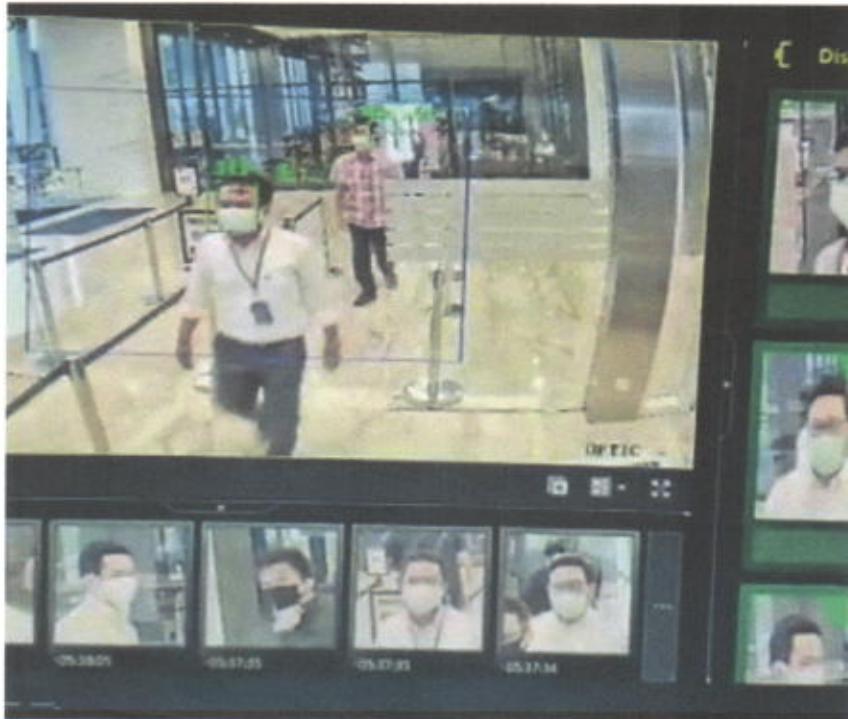
**TAMPILAN HASIL SCREENING DI LAPTOP**



**TAMPILAN DI LAYAR / TV**



**TAMPILAN JIKA SUHU NORMAL**



TAMPILAN JIKA SUHU TIDAK NORMAL – BERUBAH WARNA JADI MERAH DAN ADA NOTIFIKASI

