The verification of the body temperature is crucial to counteract the transmission of the COVID-19 virus. As stated by the experts, the main weapon we have available to combat the infection is the limitation of contact with infected people. Radiometric technology is the only tool that allows us to effectively monitor visitors from a safe distance. Comelit radiometric thermographic cameras allow you to:

- Take a quick and accurate measurement of body temperature
- Avoid long waiting queues and people gatherings
- Avoid unnecessary contact with staff
- Eliminate the need of support staff

Contact your local representative to find out the PROMOTIONAL price

Wrist skin temperature detection  Voice alarm for absence of protective mask  Integrate with Access Control systems via Wiegand Protocol  Recording and playback software

AVAILABLE IN JUNE
Facial recognition panel with body temperature measurement.

- 8 inch LCD touch screen
- 2MP Binocular lens, f = 3.97mm @ F1.6
- High precision body temperature measurement ± 0.3 °C
- Camera with integrated DVA (Deep Video Analysis) algorithm for facial recognition
- Facial recognition also works with the mask worn at a distance up to 2.2m
- Maximum database capacity: up to 20,000 faces
- True WDR 120dB: improves the facial recognition rate even in situations of strong backlight
- Input and output Wiegand protocol (26-34 Bit) for integration with access control system
- Alarm inputs and outputs (2/2)
- Door relay output can be set to trigger on definable conditions (Face Detection/ Temperature/ Mask)
- Integrated microphone and speaker with bidirectional audio communication
- Voice alarm when abnormal body temperature or no face mask is detected
- Full integration with Comelit Advance NVR’s and VMS software
- Full integration with Comelit Advance APP with PUSH notification service (through NVR)
- Tamper alarm
- Stand-alone operation
- Micro SD Card slot (up to 128Gb)
- White LED light, up to 3m
- IP66 rated
- USB port
- 12Vdc 1A (power supply not included)

High precision contactless body temperature measurement up to 30 people per minute with real-time alarms and integrated facial recognition.

Contact your local representative to find out the PROMOTIONAL price.

Available in JUNE

THNVR008A08PA
THNVR008A08PASL

Dedicated NVR to manage the temperature screening devices also available.

ACCESSORIES

BRKPAN-WM Wall bracket for IPTHPAN02FA
BRKPAN Turnstile bracket for IPTHPAN02FA
BRKPAN-SA Table bracket for IPTHPAN02FA
BRKPAN-LA Floor bracket for IPTHPAN02FA

LOW FLOW SCENARIOS

FACTORIES
HOTELS
SPA
MUSEUMS
GYMS
RETAIL
Bi-spectrum cameras for body temperature measurement

- Thermal IPTHBCAMA05F01A: 384x288, 12.3mm lens
- Thermal IPTHBCAMA05F02A: 160x120, 12.3mm lens
- Visible: 5MP, 2592x1944 @ 30fps, 8mm lens
- Accuracy: ± 0.5 °C (± 0.3 °C with Black Body)
- Smart IR up to 30 meters
- Flash Light & Integrated speaker
- Voice alarm when abnormal body temperature is detected
- Integrated DVA algorithm
- True WDR 120dB
- Simultaneous detection up to 30 faces
- Full range of accessories for any type of installation
- Onvif protocol
- Codec: Smart H.265 / H.265+ / H.264 / H.264+/MJPEG
- Full integration with Comelit Advance NVR’s and VMS software
- Full integration with Comelit Advance APP with PUSH notification service
- Stand-alone operation
- Bidirectional audio
- SD Card slot (up to 128Gb)
- Bi-spectrum image fusion
- Power supply: 12V / PoE IEEE802.3 af
- IP67 rated

MEDIUM/HIGH FLOW SCENARIOS

High precision contactless body temperature measurement up to 600 people per minute with real-time alarms and Deep Video Analysis functions.

ACCESSORIES

- BBTHA: Black body for thermal self-calibration
- JBA-TBBA: IP66 junction box
- BRKTHCAMA: Tripod

Contact your local representative to find out the PROMOTIONAL price

Dedicated NVR to manage the temperature screening devices also available.

AVAILABLE IN JUNE

THNVR008A08PA
THNVR008A08PASL

IPTHBCAMA05F01A
IPTHBCAMA05F02A

AIRPORTS
MALLS
STADIUMS
HOSPITALS
SCHOOLS
INDUSTRIAL PARKS
DEEP ROOTS, GLOBAL VISION.

Comelit’s strong international vocation originates from its close ties with the area in which it was created and in which its headquarters are still located today (Val Seriana, to be precise). Comelit exports to over 70 countries worldwide: this articulated sales structure integrates shared know-how with the awareness of specific requirements in each market.

**DEEP ROOTS, GLOBAL VISION.**

COMELIT IN NUMBERS

97 Countries in which we have performed installations

20,000,000 Door entry monitors installed

320,000 m² The largest single door entry monitor system CREATED (110 buildings, 11,250 apartments)

Global offices and branches

Italy (General HQ)
France  United Arab Emirates
Germany  Russia
Spain  Hong Kong
Ireland  Singapore
Belgium  Vietnam
Netherlands  Indonesia
Great Britain  Australia
Ireland  Colombia
Greece  United States of America

1. Ho Chi Minh City Vietnam, Hado Centrosa Garden
2. Singapore, The Clement Canopy
3. USA, NY, Manhattan, Sky town
4. Monaco, Tour Odeon
5. UK, London, Riverlight residences
6. Spain, La Coruna, Trebol Tower
7. Holland, Rotterdam, New Orleans Tower
8. UAE, Dubai, Palm Jumeirah
9. Qatar, Doha, Sidra Hospital
10. UAE, Abu Dhabi, Sun and Sky Towers Al Reem Island
11. UK, Poole, Montecito Quay
12. Hong Kong, Grand Central
Contactless digital infrared thermometer, for reliable temperature measurement. It is highly accurate and easy to use in any scenarios such as stations, airports, offices, worksites, shops and schools. Temperature measurement offers a margin of ± 0.2° and an instant audible alert sounds if the set threshold is exceeded.
### LCD infrared thermometer

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>LCD infrared thermometer</td>
</tr>
<tr>
<td>Measuring method</td>
<td>Contactless</td>
</tr>
<tr>
<td>Measuring distance</td>
<td>3-5 cm</td>
</tr>
<tr>
<td>Error margin</td>
<td>±0.2°C</td>
</tr>
<tr>
<td>Unit of Measurement</td>
<td>Celsius and Fahrenheit</td>
</tr>
<tr>
<td>Shield</td>
<td>LCD</td>
</tr>
<tr>
<td>Power supply</td>
<td>2 x AAA batteries</td>
</tr>
<tr>
<td>Weight</td>
<td>172 g</td>
</tr>
<tr>
<td>Dimensions</td>
<td>149<em>77</em>43 mm</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>10-40°C</td>
</tr>
<tr>
<td>Humidity</td>
<td>≤ 85%</td>
</tr>
<tr>
<td>Measurement time</td>
<td>≤ 1 second</td>
</tr>
<tr>
<td>Auto Switch-off</td>
<td>After 30 seconds of inactivity</td>
</tr>
<tr>
<td>Alarm indication</td>
<td>Audible tone</td>
</tr>
<tr>
<td>Measurement applications</td>
<td>Any surface, Room/Environment</td>
</tr>
</tbody>
</table>

### USAGE SCENARIOS

An instrument suited to all scenarios, from high-flow areas such as airports or shopping centres to medium and low-flow settings such as company sites, offices and shops and industrial scenarios for the measurement of the temperature of any surface or ambients. No M.D.