


CP Plus launches the prolific TITM series to spread a sense of security

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Thermal Network Solution with
**Body Temperature Detection
& Face Recognition**



Dual Lens for Body temperature Measurement & Face Recognition

FEATURES

 Accurate & Automated Temperature Measurement	 Collect abnormal personnel portrait automatically
 Body temperature detection, upto 30 targets simultaneously	 Optical Zoom Lens 2.8 to 12 mm
 Automatic Recording of Abnormal Temperature Data	 IVS Function (Smart Body Detection, Perimeter, Virtual Fences)

 **CP PLUS - The Nation's Brand** 

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The thermal network solution with body temperature detection and face-recognition that is used in the professional TITM series has numerous advantages attached to it. A few of them are:

1. It enables you to identify the problems before they occur.
2. Henceforth, It helps you in preventing the damage from being caused.
3. It provides you detailed thermal images of the situation such as the detection of missing or defective insulation, locates water infiltration in flat roofs, detects construction failures, etc.
4. It notifies you of what exactly it is that needs to be fixed.
5. It assists you in finding faults before any real problems occur.
6. It saves you valuable time and money.

“The thermal imaging solution has proven to be very useful as its applications vary from electricity maintenance and solar maintenance to construction and temperature measurement as well as plumbing and fire fighting.” - Yogesh Dutta, Chief Operating Officer, CP PLUS

This thermal imaging software has one more superb feature which is becoming quite beneficial for keeping many places safe around the clock. When the temperatures of everyone entering an office building have been screened at the entry and only the ones with a normal temperature are allowed to go in because the ones with abnormal temperatures have been recorded and prevented from entering the premises, we can be fairly certain of our security. This thermal screening solution entails the analytical process along the line of smart body detection, perimeter, single as well as double virtual fences, object left, object removed.

The Professional TITM Series thermal imaging solution that has been developed CP Plus is known for its many features and functions. The major one among all of them is the dual-lens feature that has been integrated into the camera. Now, this CP-NNC-T451-T camera measures temperatures automatically with high accuracy and also automatically collects the portraits of those with an abnormal temperature. It can detect the body temperatures of up to 30 people simultaneously with automatic recording of abnormal temperature data. It also has an optical zoom lens of 2.8 to 12 mm with various IVS functions like smart body detection, parameter, and virtual fences.

The professional TITM Series contains a mix of three gadgets and an accessory. The product description of each of them is as follows.

CP-NNC-T451-T Body Temperature Detection/Face Detection Network Camera

- 1 / 2.8" 2MP PS CMOS Image Sensor — Visible Camera
- Effective Pixels 400x300, onboard temp. Detection
- Thermal Sensitivity >40mK
- Body Detection, up to 30 targets simultaneously
- Thermal: 8mm Fixed Lens, Visible: 2.8–12mm motorized lens accuracy <0.3°C
- Response Time < 30ms

CP-NA-BB70 Portable Back-body

- Temperature Range: 40.0°C (Ambient temp. +5°C to 50°C)
- Temperature Resolution: 0.1°C
- Accuracy: +-0.2°C (@40°C)
- Stability: +- (0.1~0.2)°C/30min
- Emissivity: 0.97+-0.02
- Emissive Area: 70mmX70mm

CP-NNR-4K332R4–16P 32 Ch. H.265+ 4K NVR — Powered by AI

- Up to 32 channel IP camera input
- Max 320 Mbps bandwidth
- Up to 4ch face recognition
- Up to 20 face pictures/sec processing
- Up to 16 face databases with 10,000 face images
- Total 4SATA Ports and Supports eSATA interface

The professional TITM Series can be applied at the railway station and bus station entrances, airport entrance lobbies, government office entrances, industries and factories as well as shopping malls, cinema halls, markets, and religious places.