# Industrial artificial intelligence network terminal "AI-NETWORK TERMINAL"

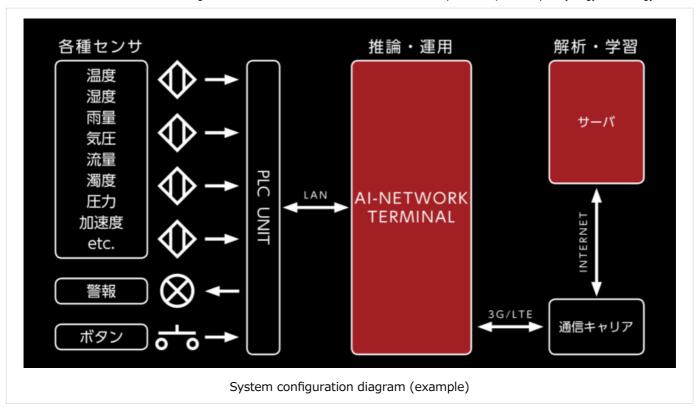
A HOME / own products / Industrial artificial intelligence network terminal "AI-NETWORK TERMINAL"

# Realized Deep Learning on-site implementation at low cost

This is a full-fledged AI / IoT terminal device that combines Deep Learning and a network.

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# Features and system configuration

- Low-cost, small- and large-scale data acquisition, connection to a cloud server, realizing a cycle of storage, analysis, learning, inference, and deployment.
- System construction is possible by LAN and 3G / LTE cloud connection anywhere.
- Remote maintenance is possible by collective management from the server. Remote monitoring from a local PC or smartphone is also possible.
- Built-in PLC I / F enables easy connection to existing manufacturing equipment and plant control equipment. This reduces the installation cost and makes it possible to implement artificial intelligence in the field more easily.
- This device, which has developed a trained neural network, realizes stand-alone operation on site and realizes real-time AI / IoT artificial intelligence on-site operation.
- Realizes unmanned operation 24 hours a day, 365 days a year for industrial use.
- Can be customized to meet customer needs.



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product name	AI-NETWORK TERMINAL
Product model number	IT8000-2420
LAN I / F	For PLC connection (RJ-45)
(10/100 / 1000baseT)	For maintenance (RJ-45)
LTE compatible frequencies	Band 1/3/8/18/19/26

External dimensions	280 (W) $\times$ 330 (D) $\times$ 125 (H) mm * Excluding protrusions
Power supply	AC100V
Maximum power consumption	40W

<sup>\*</sup> In addition to the above basic specifications, we can also respond to the study system. Please feel free to contact us.

#### **Contact Us**

Please feel free to consult and contact us.

#### TEL 042-648-1420

Reception hours | 9: 00-18: 00 (excluding weekends and holidays)

Inquiry form

## own products

Industrial artificial intelligence network terminal "AI-NETWORK TERMINAL"

[New] Industrial Voice Broadcasting Network Terminal "VOICE-IP TERMINAL II"

Industrial Voice Broadcasting Network Terminal "VOICE-IP TERMINAL"

EXComp1 FPGA board with small Ethernet

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Company information

own products

Development record

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