touchstar
access | time | CCTV

NOHMAD 2.1

ATTENDANCE TERMINAL

Real time M2M data for actions & attendance

Nohmad 2.1 is a new version of our popular Nohmad fingerprint attendance terminal that connect's using M2M GPRS networks. With a no-fuss installation and a simple user interface and fingerprint sensor Nohmad 2.1 is ideally suited to remote sites, self-installations, temporary checkpoints and anywhere that needs to operate attendance capture off network.

From software integration to implementation and day-to-day use, everything about Nohmad 2.1 is stripped-down and simple. Being Fastlane enabled, integration is quick. Commissioning, maintaining and controlling terminals and credentials is all handled by a simple web app or straightforward API.

Fastlane's cloud-based platform processes and presents data from a range of devices through a single interface for easier development and a faster rollout. Nohmad 2.1 complements the current range of Mifare, fingerprint or iButton versions of the Nohmad. Nohmad 2.1 work either stand-alone or as part of an estate of attendance capture devices across multiple sites.

FINGERPRINT IBUTTON MIFARE

"Nohmad 2.1 provides real time action and attendance data from remote workers over a secure M2M GPRS Network"

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Nohmad 2.1 identifies users via their fingerprints.

Communications using GPRS data services - across a dedicated M2M network - means real time information without worrying about network charges. Always on, GPRS is perfect for the Nohmad 2.1 because it delivers the tiny amounts of irregular data traffic in real-time for instant processing.

Unique and secure credentials are stored locally in the device so actions can be logged at any time, even where mobile connections are intermittent. If a network is unavailable, Nohmad 2.1 stores action data in its memory to send as soon as a connection is re-made.

Whether setting up credentials, rebooting the device, running network diagnostics or upgrading the firmware, everything about the Nohmad 2.1 can be controlled remotely, minimising service calls.

Users get audio and visual feedback when they activate the device, a time stamp is added to a successful identification and a TCP/IP message is sent, usually within moments, to the host server which can be anywhere in the world.

Nohmad 2.1 - secure, remote, easy-to-use time and attendance logging.

Technical Specification

POWER:
Low power 5 DC mains adaptor, 0.5W average, 2A Peak

ENVIRONMENTAL:
20°C to +40°C, 95% humidity (non condensing)

DIMENSIONS:
165mm H x 66mm W x 50mm D (iButton & Mifare)
165mm H x 66mm W x 56mm D (Fingerprint)

INSTALLATION:
2 x No. 6 screws or adhesive pad

MEDIA:
Mifare, iButton or fingerprint reader

INDICATORS:
Status indicators and 24 hour time display

SIM CARD:
Can be supplied with or without SIM card

RF CONNECTION:
Built-in dual band for UK and Europe. Optional external high-gain antenna

CLOCK:
Battery backed clock

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