

Norphonic Industrial VoIP Phone without Keypad, with single mode fiber ports (TRA-K0-F1)



Product Name: Norphonic Industrial VoIP Phone without Keypad, with single mode fiber ports (TRA-K0-F1)

Manufacturer: -

Model Number: TRA-K0-F1

Please Note: This product has been discontinued. Please see the Norphonic Industrial VoIP Phones for an alternative.

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Please Note: This product may have a lead time of up to 1-2 weeks. Please call 0330 088 0195 and speak to our sales team who can confirm the current available stock for your requirement

- تزير Reliable operation in challenging environments
- 12.1/2 Tolerant of extreme temperatures, vibration, humid and dirty environments
- ï¿1/2 Excellent Sound Quality
- i¿½ High performance hookswitch with no moving parts
- ï¿1/2 Vandal resistant handset and cord
- าั¿½ Integrated remote monitoring and control, saving maintenance cost
- ī¿½ Based on Open Standards (SIP, VoIP), allowing easy connect to other systems
- � Easy to install and maintain
- ï¿1/2 Low cost of ownership

Norphonic - The Better AlternativeThe Norphonic Heavy Duty VoIP Telephone is a robust, weather resistant telephone built to withstand extreme temperatures, humid and dirty environments. The Norphonic Heavy Duty VoIP telephone is approved for use in emergency and industrial areas, with an overall weather resistance up to IP65. The unit is manufactured in a durable aluminum casing, resistant to corrosion, rust and condensation. The hookswitch has no moving parts, making the telephone ideal for use in environments exposed to high levels of dust or grime and comes complete with a 80 dB ringer as standard. A key feature is the Quality of Service (QoS) functionality, which enables optimal prioritisation of network traffic and impeccable transfer of voice and data. The telephone can be maintained and upgraded from a remote location, thereby slashing maintenance costs associated with conventional telephone systems. A Self Monitoring and Fault Check function is also included, ensuring maximum up-time and further saving maintenance costs. Example ApplicationsNorphonic Heavy Duty VoIP Telephones are sold as a standard product, but is also available with or without keypad, fiber-ports and a range of software options to tailor each unit to the user needs. Our telephones therefore represents a perfect fit for many different industrial and emergency applications, from roadside traffic applications (ERT), railway platforms, underground mines, offshore wind turbines to utilities and production environments. Here are some of the industries we service:

- تزير Transport (Road, Rail, Air)
- � Power Production and Utilities
- � Manufacturing
- � Education
- � Construction
- า๊¿1/2 Commercial (Sports stadias, Banking, Retail)
- � Mining
- � Local government

Norphonic Industrial VoIP Phone without Keypad Technical Specifications



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General

- រ៉េ¿½ Weather Resistance: IP65, ideal for environmentally difficult areas
- � Operating Temperatures: -25° C to +55° C
- � Storage Temperatures: -40° C to +80° C
- آذِيًا Relative humidity high: 93% R.H at 30° C (non condensing)
- آذِيً Casing Material: Coated Aluminum (corrosion resistant)
- าั¿½ Handset and cord: Robust coated polycarbonate handset with
- � armored stainless steel cord IP65
- ī స్ట్రి Hookswitch: Magnetic with no mechanical moving parts
- � Ringing volume: 80 dB(A) in 1m distance
- าั¿½ Colour: Yellow with coated Aluminium back/ sides or special order
- าั¿1/2 Weight: 3.125kg without keypad and 4 kg with keypad
- าั¿½ Quality of Service (QoS): ensuring optimal delivery of voice and data in convergent networks
- Ti2½ Type of Service (ToS): delivering packet precedence (i.e., priority) in network traffic, thereby ensuring low delay, high throughput and high reliability (RFC3168)
- าั¿½ Connection: via RJ45 Ethernet socket through IP67 plug connector
- آزا Power Supply: 24V DC power via 2 pins connector (IP67). 0.3amp nominal. 0.5A max
- T¿½ ISDN gateway compliance: making it possible to connect any SIP compliant VoIP/ ISDN gateway to the network, allowing the telephone to call to and receive calls from ISDN
- i¿½ Open standard SIP (Session Initiation Protocol) RFC3261: ensuring compatibility with your existing infrastructure and the large majority of PBX solutions (Cisco, Alcatel, Asterisk, Broadsoft, etc)
- � Modbus UDP and Modbus TCP open protocols: enabling remote access for status monitoring and control (link status, handset on/off, condition of telephone components, etc)
- าั¿½ SNMP (Simple Network Management Protocol): for advanced status monitoring and control
- រី¿½ Self-Monitoring and Fault Check Function: automatic health-check and fault sensing for increased performance
- ī¿½ Configuration: via web interface or server based configuration file
- រ៉េ្រ Keypad Option: available with or without a keypad
- � Fibre Port Option: Telephone available with or without two single mode 100Mbit type LC connectors, which supports redundant networking (RSTP).
- آزا Flashing Light Option: A built-in beacon for use in noisy areas where a ring may not be heard.

Dimensions / Housing

ī¿½ With Keypad For full calling functionality. (mm Height x Width x Depth): 470 x 200 x 70 ī¿½ Without Keypad used to initiate a PABX hotline, or wait for reply. Autodial on handset lift is also available. (mm Height x Width x Depth): 315 x 200 x 70)

Please Enquire