

NC6000 Programming Stations for TETRA Terminals

Product Description

The NC6000 range is designed for programming hand held, body worn and mobile TETRA terminals. The equipment uses high specification components and is housed in rugged transportable and desk or wall mount housings. These flexible tools can be used stand alone or networked, and offer fixed, transportable and remote solutions for bulk programming. Standard terminal manufacturer supplied interfaces are used to ensure robust and reliable terminal connectivity. Variants are available for use with most radio types and can be powered by AC Mains and or built in NiMH batteries. The BiTEA range of programming stations set the industry standard for quality and reliability.

The NC6000 units are equipped with a high speed, low power, industrial processor; a 10" LED backlight integrated monitor, 2 serial ports for mobile radios and 8 hand portable/covert cradles. The equipment has 6 USB connectors for use with external accessories such as keyboard and mouse or the associated NC6000X expansion cases allowing programming of up to 32 radios at a time.

The processor runs standard terminal manufacturer's proprietary programming software and the cradles are also standard manufacturers' parts for ease of replacement.

Features

NC6000

- AC Mains and battery powered options
- Standard IEC Mains power connector
- Dual core processor
- Built in 10" LED backlight screen
- 6 USB 2.0 ports for accessories
- 8 built in hand portable cradles
- 2 serial ports for programming mobile radios
- 1 x RJ45 10/100BaseT network connection
- Rugged lockable and watertight (IP67) case
- Modular design with easily replaceable parts
- Uses standard radio manufacturer programming software and cradles
- Variants available for most terminal types
- For use with hand portable, body worn and mobile radios
- Available in a range of colours

NC6000XP

- Expansion case with 8 cradles
- Can be used with NC6000 or laptop PC
- Connects via USB2.0 lead

NC6030

- Field engineer's box
- 2 hand portable cradles
- 2 serial ports for mobiles
- For use with laptop PCs
- Storage space for connecting leads

NC6000**NC6000X****NC6030**

NC6000 Series TECHNICAL INFORMATION

SIZE AND WEIGHT	NC6000	NC6000B	NC6000xp	NC6030
Weight:	10.5Kg	14.9Kg	6.60Kg	4.5Kg
Size:	500mmW 185mmH 390mmD	500mmW 185mmH 390mmD	410mmW 170mmH 320mmD	270mmW 174mmH 248mmD
CONNECTIONS:				
Power:	IEC (5A fuse lead)	IEC (5A fuse lead)	IEC (5A fuse lead)	IEC (5A fuse lead)
USB	6xUSB	6xUSB	1xUSB	1xUSB
Serial	2xSerial ports	2xSerial ports	N/A	2xSerial ports
Cradles	8xSepura Cradles	8xSepura Cradles	8xSepura Cradles	2xSepura Cradles
Ethernet:	RJ45	RJ45	N/A	N/A
PC SPECIFICATION:				
PC:	2GHz Processor & 2GB Memory. Suitable for running radio manager.		N/A	N/A
OPERATING TEMPERATURE:				
Temperature range:	0°C to 40°C	0°C to 40°C	0°C to 40°C	N/A
POWER REQUIREMENTS:				
Input range:	115-230V AC, 50/60Hz	115-230V AC, 50/60Hz	100-240V AC, 50/60Hz	N/A
COMPATIBILITY:				
Compatible with:	Sepura: SRC Sepura: SRH 2000, 3000, 2500, 3900, 3300. Sepura: STP8000 Sepura: SRM, SRG			