

Nordic ID RF650direct



Effective customer service and stock control system can be achieved even in the smallest outlets and stores. Extending the company business system to all areas has never been this easy. The Nordic ID RF650direct offers easy mobile system for goods receiving, inventory control and pricing and also sales information for employees -all with low investment.

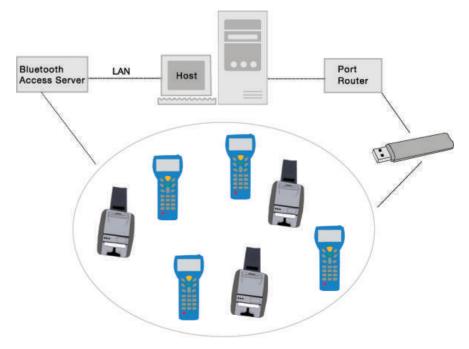
System operation

The NordicID RF650direct utilises a Bluetooth USB adapter (dongle). This is just plugged in to a USB port on a POS,PC or server. The other option is to utilise a Bluetooth access point. This makes it possible for the outlet to just have access points.

Bluetooth network is secure as it contains 128/56-bit encryption as a default. Hence, the system can be used even exchanging business critical information with the company's data system. Bluetooth network utilises the powerful 2.4 GHz frequency and transfers at a rate of 1 Mb/s to allow quick and reliable data transmission. As each unit operates within it's own channel there is no risk of data collisions.

Wireless and real time

In today's modern society real-time information is essential to prove interest group a company knows its business. This knowledge is crucial from the point of the view of finances. Knowing where your stock is and when, you may be saving millions.



Technical Specifications

Cechnical information		Product Highlights
Operating frequency	Bluetooth 2,4 GHz, Class 1	One hand operation
Transfer rate	Up to 1 Mb/s	Ergonomic design
Used standards	EN 300 328-2 and EN 301 489-17	Secure network over Bluetooth/
	FCC, Part 15, Subpart B (2003) and Subpart C (2003)	Bluetooth powered security
	RSS-210, issue 5 (November 2001)	Built-in aerial
	EN60825-1 + A1:2002+A2:2001 Class 2	
Encryption	128/56 bit	
Handheld unit		
Dimensions (L x H x W)	173 x 22 (41) x 54 (79) mm	
Weight with batteries	250 g	
Power source	2 x AA rechargeable batteries NiMh	
Display	8 x 20 characters, backlight	Options/Accessories
Keys	22 rubber silicone keys	Desk top charger
Data input	Keyboard, barcode scanner	Bluetooth dongle
Barcode support	All common types	5-way/multiple desktop charger
Reading distance	60 to 700 mm	Holster and carry case
Drop resistance	1m on to concrete	Configuration cable
Standard colours	Sapphire blue or Granite	AA NiMh batteries
Operation temperatures	-20° C to +55° C	Port router Software
Bluetooth communication		
Bluetooth Dongle	USB, communication ability:	
	1 - 7 Bluetooth devices per dongle	
Capasity	20 dBm Maximum, Class 1	
Channels	79	

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