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iDTRONIC introduces its new M3 ORANGE UHF RFID GUN

After releasing the M3 Orange UHF and M3 Orange UHF Long Range versions in 2012, today iDTRONIC announced the release of their M3 Orange UHF RFID GUN for the third quarter of 2013. This product is based on the popular M3 Orange in combination with an Add on UHF RFID GUN module. This Add-on UHF RFID GUN

module has been designed to provide Long-Range Reading for UHF IS018000-6 C tags and labels with a reading range of up to 10 meters.

Thanks to the module based architecture, the terminal can be easily removed from the actual RFID Pistol Grip. This enables the user to work with a combined device which includes the M3 Mobile Terminal and the UHF RFID pistol grip or just with the M3 Orange Mobile Terminal. The integrated 5200 mAh battery of the pistol grip and the standard 3300 mAh battery of the M3 Orange guarantee a high autonomy for a wide range of applications.

With its combination of a powerful Intel X-scale PXA270 624 / 806 MHz processor, a user friendly Windows Mobile 6.5 operating system and their wide range of options (Wi-Fi 802.11b/g, HSDPA, 1D Laser scanner or 2D Barcode imager), the M3 Orange allows running many applications such as asset tracking or supply chain management.



The main features at a glance

- UHF RFID–ETSI (865-868 MHz) & FCC (902-928 MHz)
- Supports IS018000-6 C (incl. EPC C1G2)
- Up to 10 m reading distance
- Intel X-scale PXA270 624 / 806 MHz processor + Windows Mobile 6.5
- 5200 + 3300 mAh battery » Very high autonomy
- Interface Options such as HSDPA or Wi-Fi 802.11 b/g
- Barcode Options for 1D or 2D Barcode Applications
- Position tracking via GPS

These exclusive and competitive products are only available through iDTRONIC and our distribution partners.

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