

TagMaster Launches two New RFID Reader models in the LR-series at Intersec in Dubai

Stockholm, Sweden, January 2009 - TagMaster, a leading producer of advanced RFID solutions for all access installations, will launch two new reader models in the LR-series. These readers address application areas such as Parking, Gated Communities and Condominiums as well as People Access. The **LR-3 eas** and the **LR-3 pro** are presented at the Intersec trade show in Dubai 18-20 January.

The **LR-3 eas** is equipped with a predefined set of functionality for standard access control installations and uses a standard Wiegand interface for communication with an access control system.

The **LR-3 pro** is a full function reader model that can be equipped with all TagMaster reader applications and interfaces. The **LR-3 pro** reader can be configured and controlled via the Ethernet interface, either locally or remotely via an Internet connection. The **LR-3 pro** supports several standard interfaces including Ethernet (TCP/IP), RS232, RS485 and Wiegand/Mag-stripe. The **LR-3 pro** reader can be equipped with any of TagMaster's software applications providing a broad range of functionality targeted at various segments related to automatic identification. The **LR-3 pro** is open for development of your own applications using the TagMaster Software Development Kit.

Two new members of the LR-series reader family

The reading range for both readers is, depending on the ID-tag used, up to 5 meters using an extremely low output power in the license free 2.45 GHz band.

Both readers are characterised by the high-quality and reliability associated with the TagMaster's product line – the LR-series. These two models replace the existing LR-3 reader. The LR-series uses a elegantly gray colour scale and a rounded shape together with a compact all-in-one box, makes for discreet and professional installations. The robust polymers make for a reader resistance to mechanical damage in all outdoor installations.

Both the LR-3 eas and the LR-3 pro reader features several functions. A loop detector input is available for situations where ID-tag reading should be activated only when a vehicle is present. Frequency hopping (FHSS**) enables the reader to "hop" between frequencies within the specified band, ensuring smooth and stable operation in multi-reader environments and other RF intensive areas.

About TagMaster

*TagMaster is a Swedish technology company founded 1994 with headquarters in Kista (Stockholm), Sweden. TagMaster designs and markets advanced long-range radio frequency identification (RFID) systems and information services associated with automatic vehicle identification, rail bound transportation and people access, in order to increase efficiency, security, convenience and to decrease environmental impact. TagMaster exports mainly to Europe, Asia and North America via a global network of partners, systems integrators and distributors. TagMaster shares are traded on First North in Stockholm, Sweden. TagMaster's Certified Adviser is Remium AB.
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