

RTS ROAMEO WIRELESS INTERCOM SYSTEM

- RTS ODIN OMNEO Digital Intercom System
 - RTS TR-1800 Beltpacks
 - AP-1800 Access Points
 - Headsets, and accessories including batteries, charger, and pole-mount kit.

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From the new generation of RTS products — the RTS ROMEO Wireless Intercom System provides high-quality audio and seamless matrix integration to a large number of simultaneous users across a wide area via an integrated digital wireless beltpack and associated access points. It's based on the globally-accepted, professional grade, license-free DECT standard (Digital Enhanced Cordless Telecommunications) — which is future-proofed, with a protected frequency band. If you haven't tried the ROAMEO System yet, prepare to be impressed by the incredible clarity and presence of the sound, by the abundance of features and design details that make it easy-to-use for a wide range of pro intercom applications where wireless communication is essential.

THE RTS ODIN OMNEO DIGITAL INTERCOM MATRIX

is a robust, full-featured system — a real game-changer — combining the functionality of multiple RTS technologies — all in 1 RU. Designed to make a professional matrix solution more accessible and easier to use than ever before, ODIN provides broad integration with future, current, and legacy RTS products — supporting IP-based ROAMEO wireless systems as well as analog RTS legacy key panels and beltpacks. Scalable and versatile, ODIN features IP-based Dante-compatible OMNEO technology that connects seamlessly to both digital devices and analog two- and four-wire devices, and accommodating up to 128 ports. No wonder RTS describes ODIN as the most comprehensive intercom solution they've ever made.





THE RTS TR-1800 ROAMEO WIRELESS BELTPACK

provides "roaming" ability between access point locations with seamless communication. Lightweight and durable, it boasts the smallest enclosure in its class — and it's easy to set up and operate — featuring a large color TFT-display, intuitive icon-based menu structure, multi-language help screens, 4-channels, and 4 talk/listen buttons designed in different tactile shapes to facilitate use in low-light conditions without the need to actually look for the button. The TR-1800 is programmed using the same software as for RTS wired keypanels. The software is easily upgraded via USB drive.

THE RTS AP-1800 ACCESS POINTS provide crucial interoperability, reliability and flexibility — converting DECT signals into Dante-compatible OMNEO IP-technology. They feature a built-in IP switch that adds multiple streams together in the same cable and will configure itself automatically. Protected by a durable aluminum enclosure — they are designed for vertical or horizontal placement requiring a minimum of space.

With the ROAMEO System, beltpacks move — or "roam" — via OMNEO from coverage area of one acess point to the coverage area of another access point. OMNEO is the uniquely powerful IP technology used for media transmission/system control. Through strategically placed access points, a continuous field of coverage is created where beltpack users can work without loss of communication.

