



DXT3 TETRA SWITCH

Fast and powerful

Professionals need absolutely reliable radio communications. The DXT3 TETRA switch is the safe choice because it is mission critical, fault tolerant and enjoys a proven track record of resiliency.

The DXT3 switch uses the same telecom grade technology that today connects 1.6 billion people worldwide. It can stretch from small installations to large nationwide systems and anything in between.

The DXT3 is fast: it is the only TETRA switch that can guarantee call setup in less than 0,5 seconds, no matter the size of the network. As a rule, the call setup time is around 0,3 seconds.

More powerful per m²

The DXT3 packs maximum performance into a single frame. It is all-in-one package with the combined functionality of a packet data gateway, base station controller, PSTN/PABX gateway, and many more.

A single DXT3 switch can easily handle up to 100,000 users and 30,000 talk groups.

This switch offers the vital services the professionals need. In particular, it outperforms others when it comes to emergency calls, scanning and to managing talk groups and group memberships.

Can save money too

On an average, the power consumption of the DXT3 is less than 1,6 kW. Power can be saved in another way as well: the switch enables Airbus DS radios to enter a special Energy Economy mode that prolongs battery life.

Switches handle every call and every message in the network. It makes sense to opt for best performance.