

ACCESSNET[®]-TIP
SMART

ACCESSNET®-T IP SMART

PREMIUM AND POWERFUL

Are you looking for premium TETRA services for any deployment scenario? ACCESSNET®-T IP SMART combines efficient communication, a high performance spectrum, reliable radio coverage and maximum scalability - powerful, always and everywhere. Benefit from Hytera's SMART with a simple setup, the easy-to-use network management software and increase the efficiency and mobility of your employees in no time.

COMPACT AND EASY TO HANDLE

Comfortable, compact and absolutely reliable: Let the highly integrated SMART with its slim and modular design convince you. In addition, SMART offers the optimal basis for integration into customized solutions. With the web-based "Easy-to-use" network management system (NMS) you can ensure simple network monitoring - including powerful subscriber administration and software updates.

HIGH COST EFFICIENCY

SMART sets new standards in terms of the cost-efficiency of the radio infrastructure used. Exceptionally low operating costs and comprehensive remote maintenance options (for configuration and updates) ensure easy service of your TETRA system.

MAXIMUM SCALABILITY

"Go as you grow" - SMART fully covers requirements when highest flexibility and availability are needed for growing demands in critical communication. Look forward to the versatile application interface and thus flexible expandability during operation!

HIGH AVAILABILITY

Your users need reliable communication - always and everywhere? SMART increases availability in the TETRA network with its redundancy design at module and software level: highly efficient trunked radio technology and common network interfaces and applications complete the concept.

MAXIMUM INTEROPERABILITY

SMART provides flexible radio and device compatibility. It offers you a high degree of freedom when expanding your TETRA system technology. With increasing requirements, you can rely on the fact that the infrastructure used so far will continue to be used 100%.

READY FOR THE FUTURE?

With its versatile system interface and expansion to broadband communication solutions such as Push-To-Talk (PTT) over Cellular (PoC), SMART is also well equipped for future requirements. Already today.

CAPABILITIES

Supported sites (Base Stations, BS)	max. 5
Supported DIB-R5 outdoor units (transceivers)	max. 10
Supported carriers / TETRA channels per site (BS)	max. 2 / 8
Supported radio subscribers/ applications and groups	100 (basic license) 300 / 500 / 1.000 (optional)
Supported dispatcher clients (on system API)	max. 5 (total) depends on license option
Supported voice connections (duplex) to telephone networks (PBX; PCM/G.711-coded, A-law or μ -law)	max. 1 per site (optional)
Base station controller redundancy (requires two units DIB-R5 outdoor on site)	Supported
Base station carrier redundancy (requires two units DIB-R5 outdoor on site)	Supported



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