

ADM Series



To complement and complete the SIAE catalogue dedicated to SDH Networks, the ADM Series provides a wide set of possibilities for Add and Drop Multiplexing for incoming tributary traffic in order to aggregate into the STM-1 traffic carried by the ALS and AGS-H Series.

Built with a state-of-the-art modular design, in different dimensions from 1RU up to 4RU, the ADM Series has the flexibility to perfectly match any service needs and provide a wide set of customer interfaces.

MAIN FEATURES

- Network Topology: Terminal, Linear Add-Drop, Ring Add-Drop
- Both, protected and unprotected configurations
- Protection Schemes: MSP, SNCP, Line, MSP, SNCP, MSP, SNCP Equipment, Tributary
- Up to 4xSTM-1 (ADM-1) and 16xSTM-1 (ADM4/16) aggregation capacity
- Up to 126xE1 / 12xE3/T3 / 12xGE / 16xSTM-1
- Full no-blocking VC Cross-Connect
- Full SW Programmability
- Extremely low power consumption (<20W per 1RU)