ALITER
TECHNOLOGIES

AT10203

MOBILE
SWITCH

RELIABLE AND SAFE DATA SWITCHING
IN TACTICAL MOBILE PLATFORMS

COMTAG®
Communication Tactical Gateway

AT10203 – FRONT VIEW

AT10203 – REAR VIEW

Usage

- in communication networks of rapidly deployable and highly mobile tactical units
- in ground, air, and maritime mobile platforms
- in extreme weather and climate conditions

Features

- built on Cisco ESS-3300
- 8 x 10/100/1000Base-T Ethernet port
- 2 x 1G/10GE port equipped with optical or metallic SFP module (optional)
- 1 x RS-232 console
- 1 x USB 2.0 host port (optional)
- ZEROIZE button to clear configuration data
- L2/L3 switch
- multicast support
- support of QoS and VLAN
- advanced security and authentication functions

- wide management options
- designed according to MIL-STD-810F and MIL-STD-461F
- passive cooling
- small compact design: 244 x 220 x 44 (d x w x h mm – including connectors)
- simple integration to vehicles or standardized 19" transport cases
- low weight: 2.3 kg
- power supply: 10-32V DC, MIL-STD-1275 compliant