

AMS-R4000GW

Industrial Intelligent 3G Modem Router Module

- Specifications :

- Arm Cortex 7vl , 1 Ghz CPU
- 512 MB RAM , 4 GB Flash
- 2xRS232 Full Ports
- 2xRS485 Ports
- 2x10/100 LAN Ports
- Integrated 3G modem
- IEC61000-4-2/3/4/5/6/8/9 Certificate
- IEC60870-2-1 , IEC60870-3/4 Certificate
- Debian Linux OS
- Supported Protocols :
 - Modbus RTU/TCP Master /Slave
 - DNP3 Slave
 - IEC101/104 Slave
 - IEC101 Master
 - GSP Client
 - OPC UA Server
 - SQLite
 - S7 Connect Client
- IP Routing /Filtering Functionality
- 3G Modem /Routing Functionality
- Tunneling : OpenVPN , IPSec Client
- Optimized for SCADA systems based on Mobile networking
- Powered by pbsSoftLogic Runtime Kernel
- Dimension : 143x100x56mm
- Housing Material : Aluminum
- Input Voltage : 9~36 VDC
- Power Consumption : 2 ~2.5 W
- Watch Dog Timer
- Real Time Clock
- Operating Temperature : -30 to +70 Deg

