



ASC300 Series Beacon Receiver Ethernet Specifications

Ethernet Interface

Number of Ports 1
Speed 10/100 Mbps, auto MDI/MDIX
Connector (s) 8-pin RJ45
Magnetic Isolation Protection 1.5 KV built-in

Serial Communication Parameters

Data Bits 5, 6, 7, 8
Stop Bits 1, 1.5, 2
Parity None, Even, Odd, Space, Mark
Flow Control RTS/CTS and DTR/DSR, XON/XOFF
Baud Rate 110 bps to 230.4 Kbp

Software

Network Protocols ICMP, IP, TCP, UDP, DHCP, BOOTP, Telnet, DNS, SNMP, HTTP, SMTP

Configuration Options

Web Console, Serial Console, Telnet Console,
Windows Utility Windows Real COM
Windows 7/2008/Vista/2003/XP x86/x64 Windows 2000/NT/ME/98/95 XP
Embedded Embedded CE 5.0/6.0

Fixed TTY Drivers

SCO Unix, SCO OpenServer, UnixWare 7, UnixWare 2.1, SVR 4.2, QNX 4.25, QNX 6, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i

Environmental Limits

Operating Temperature 0 to 55°C (32 to 131°F)
Storage Temperature -40 to 85°C (-40 to 185°F)
Ambient Relative Humidity 5 to 95% (non-condensing)

Standards and Certifications

Safety UL 60950-1, EN 60950-1
EMC CE, FCC
EMI EN 55022 Class A, FCC Part 15 Subpart B Class A
EMS EN 55024