

Anybus CompactCom 30 Module Bluetooth

Item number: AB6212-B

The Anybus CompactCom 30 Bluetooth is a passive module that acts as a physical layer converter for Bluetooth communication. As a passive module, it doesn't process the serial bitstream. This module enables a transparent Bluetooth channel using the Anybus CompactCom slot. The module uses the serial channel of the application interface.



Enables transparent Bluetooth communication

Features and benefits



| General | |
|---|--|
| Net Width (mm) | 50 |
| Net Height (mm) | 22 |
| Net Depth (mm) | 52 |
| Net Weight (g) | 23 |
| Packed Weight (g) | 23 |
| Operating Temperature °C Min | -40 |
| Operating Temperature °C Max | 70 |
| Storage Temperature °C Min | -40 |
| Storage Temperature °C Max | 85 |
| Current Consumption Class (CompactCom series) | A |
| Input Voltage (V) | 3.3 VDC, +/- 0.15 VDC |
| Application Interface | RxD/TxD |
| Isolation | Galvanic Isolation |
| Content of Delivery | CompactCom M30 Passive module |
| Mounting | PCB mounting via a customized CompactFlash connector |
| Warranty (years) | 1 |

| Identification and Status | |
|---------------------------|------------|
| Product ID | AB6212-B |
| Country of Origin | Sweden |
| HS Code | 8517620000 |



Identification and Status

| | |
|---|------------------------|
| Export Control Classification Number (ECCN) | EAR99 |
| Supply Risk Factor ERP | Volume not defined yet |

Physical Features

| | |
|-----------------------------|----------|
| Connectors / Input / Output | Wireless |
| LED Indicators | Power |
| Form Factor | Module |

Certifications and Standards

| | |
|---------------------|---------|
| Protection Class IP | IP20 |
| UL Information | E214107 |

