



## Anybus CompactCom 30 Module EtherNet/IP

Item number: AB6214-B

The Anybus CompactCom 30 EtherNet/IP is a communication interface that can be embedded into any industrial device or machine to enable communication with EtherNet/IP networks. The module version includes connectors to simplify installation, helping you achieve a fast time to market.



*Enable communication between industrial devices and  
EtherNet/IP networks*

### Features and benefits



| General                                       |  |
|---|--|
| Net Width (mm)                                | 50   |
| Net Height (mm)                               | 22   |
| Net Depth (mm)                                | 52   |
| Net Weight (g)                                | 25   |
| Packed Width (mm)                             | 8  |
| Packed Height (mm)                            | 3  |
| Packed Depth (mm)                             | 7  |
| Packed Weight (g)                             | 40   |
| 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                         | 8-bit parallel (30 ns access) UART (max 625kbps)     |
| Isolation                                     | Galvanic Isolation                                   |
| Content of Delivery                           | CompactCom M30 module                                |
| Mounting                                      | PCB mounting via a customized CompactFlash connector |
| Warranty (years)                              | 1  |



## Identification and Status

|   |            |
|---|------------|
| Product ID                                  | AB6214-B   |
| Successor                                   | AB6604-D   |
| Country of Origin                           | Lithuania  |
| HS Code                                     | 8517620000 |
| Dual Usage                                  | No         |
| Export Control Classification Number (ECCN) | 3A991.a.2  |

## Physical Features

|                             |   |
|-----------------------------|---|
| Connectors / Input / Output | RJ45  |
| LED Indicators              | Indicates Module Status and Network Status. |
| Form Factor                 | Brick (pluggable)                           |
| Contains Battery            | No  |

## Certifications and Standards

|                     |         |
|---------------------|---------|
| Protection Class IP | IP20    |
| RoHS Compliant      | Yes     |
| UL Information      | E214107 |