



**BEAMTEK**

# DATA SHEET

## BEAM-PI-2000-GW MASTER/REPEATER/SLAVE



## THE PRODUCT

This PLC modem allows to send and receive datas on 2 any wires. It can be set in master, repeater or slave mode depending of the use. With a Level 3 switch, it allows to create a private route between 2 points and provide a private datas transfert.

Network protocols supported : TCP/IP, DHCP, FTP, VLAN, HTTP, STP, SNMP

Security protocol : 802.1Q VLAN, DES/3DES by user identification

User interface : 10/100 base-T, RS232

In accordance with : EN55022, EN55024, EN60950, Class 4 installation



## BEAM-PI-2000-GW MASTER/REPEATER/SLAVE

# TECHNICAL DATA

| Technical Characteristics |                     |
|---------------------------|---------------------|
| Coupling device           | 2                   |
| Ethernet socket RJ45      | 1                   |
| Frequency bandwidth       | 2-34Mhz             |
| Modulation                | OFDM                |
| Half                      | Half Duplex         |
| Stack                     | IPV4                |
| encryption                | 128 bits AES native |
| Voltage                   | 110v-240v / 50-60Hz |
| Case                      | ABS                 |
| Dimension (HxWxD) in mm   | 180 x 150 x 80      |
| Cooling                   | Fanless             |
| Mounting                  | On DIN Rail         |
|                           |                     |
|                           |                     |

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