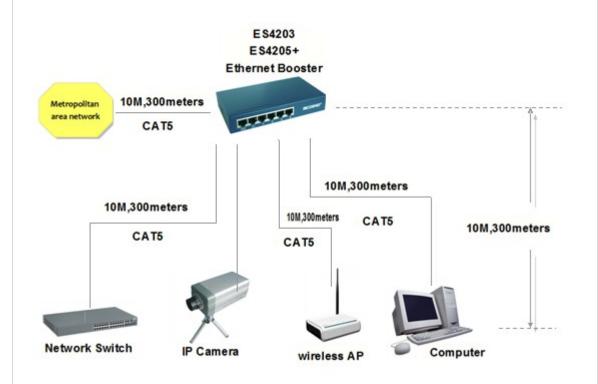
## ES4205+ 10M, 300m Ethernet Extender

(No: 10111235)



| Product details |  |  |  |
|-----------------|--|--|--|
| Overview        |  |  |  |
| Features        |  |  |  |
| Specifications  |  |  |  |
| Zoom            |  |  |  |
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ACORID ExtSwitch ES4205+ Ethernet Extender is a high reliability and low cost broadband Ethernet transport equipment which is designed according to the latest technology by acorid. It is adopted to extend 10M Ethernet to 300 meters or 600 meters, which deals with the situation of high cost but low popularization in the early of broad band construction.



| Ordering in | formation |
|-------------|-----------|
|-------------|-----------|

| SKU | Description | Connectors |
|-----|-------------|------------|
| SKU | Description | Connectors |

|  | ES4205+,10Mbps,300meters,5-ports, ethernet extender internal power (UTP CAT5/6) | 5 x RJ45 |  |
|--|---|----------|--|
|--|---|----------|--|

## Feature

·Unique owned patentHypertrans- LRE( Long- Range Ethernet) Ethernet driving technology

10BASE-T compatible

Ethernet 300 meters transmission(UTP CAT5)

·Auto-Negotiation

Plug-and-play operation

Real-time transmission, maximum delay 2 ms

## **Specifications**

| Ethernet Interface          |  |  |  |
|-----------------------------|--|--|--|
| Connector:                  | RJ45   |  |  |
| Data rate :                 | 10Mpbs   |  |  |
| Duplex mode :               | Half / Full duplex                                     |  |  |
| Cable type :                | 10Base-T Cat.5,6, UTP,100Base-TX Cat.5, 5e             |  |  |
| Cable length:               | Shielded UTP cable:150                                 |  |  |
|                             | metersNon-Shielded UTP                                 |  |  |
|                             | cable:300 meters                                       |  |  |
| Standard:                   | IEEE 802.3, IEEE 802.3u                                |  |  |
| LEDs:                       | Power, Link, speed                                     |  |  |
| Power                       | DC 5V In,  |  |  |
| Power Consumption           | < 3W   |  |  |
| Dimensions                  | 108 x 74 x 23mm,                                       |  |  |
| Weight                      | 45g  |  |  |
| Temperature                 | 0~50 <b>0</b> C (Operating)0~70 <b>0</b> C (Storag)    |  |  |
| Humidity:                   | 10~90% non-co densing                                  |  |  |
| Certification               | CE, FCC, RoHS  |  |  |
| Electromagnetic sensitivity | c-tick:CE<br>mark,commercialESD:IEC801-<br>2,level 2/3 |  |  |