

499.00 EUR  
incl. 19% VAT, plus [shipping](#)



- INTEL® Bay Trail-D 1900 SoC Processor
- Support 4GB DRAM on board
- Support CPU Smart FAN
- Giga LAN Port \* 2
- Support 10/100M/1000M Base-TX RJ45 Ports \* 4
- Support Watch dog Technology
- Support AC 90~240V input
- Applications ■ Industrial Control System ■  
Networking Server System ■ Security Industry

|                     |                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| • Product Dimension | • 264 (W) * 199.4 (D) * 38 (H) mm                                                                                                      |
| • Product Model     | • JBC512F3DG(W)-1900-B                                                                                                                 |
| • MB Model & Size   | • NF3DP-1900 / 3.5" SBC                                                                                                                |
| • BIOS              | • AMI UEFI                                                                                                                             |
| • CPU               | • INTEL® Bay Trail-D 1900 SoC Processor                                                                                                |
| • Memory            | • 4GB DRAM on board                                                                                                                    |
| • Storage Space     | • 2.5" SATA Device * 1                                                                                                                 |
| • Colors            | • Black                                                                                                                                |
| • Front I/O Port    | • 4 PIN AC Input * 1<br>• AC ON-OFF * 1<br>• Power LED * 1<br>• Power SW * 1<br>• USB 2.0 * 2                                          |
| • Rear I/O Port     | • USB3.0 * 1 , USB2.0 * 3<br>• DVI-I * 1<br>• Giga LAN Port * 2<br>• Audio * 1 (Line out)<br>• WiFi Port * 2 (JBC512F3DGW-1900-B only) |

|                 |                                                                                                                                                                                                                                                                                                                       |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • POE Port      | <ul style="list-style-type: none"> <li>• 10/100M/1000M Base-TX RJ45 Ports * 4</li> <li>• Conforms to IEEE802.3af, IEEE802.3at</li> <li>• IEEE802.3x Flow control</li> <li>• IEEE 802.3x full-duplex flow control , per port up to 23W</li> <li>• For Switch : Marvell 88E6176</li> <li>• For PoE : MAX5980</li> </ul> |
| • Power Source  | <ul style="list-style-type: none"> <li>• 150W AC to DC OP Power inside</li> <li>• AC 90~240V input</li> </ul>                                                                                                                                                                                                         |
| • Accessory     | <ul style="list-style-type: none"> <li>• AC Cable * 1</li> <li>• 4 Pin Terminal block con * 1</li> <li>• User Manual * 1</li> <li>• CD * 1</li> <li>• Screw Package * 1</li> </ul>                                                                                                                                    |
| • Packing       | <ul style="list-style-type: none"> <li>• Net Weight■3.6KG</li> <li>• Gross Weight■4.5KG</li> <li>• Color Box Dimension■406 (W) x 148 (D) x 359 (H) mm</li> </ul>                                                                                                                                                      |
| • Temperature   | <ul style="list-style-type: none"> <li>• Operating within 0~50 centigrade</li> <li>• Storage within -10-70 centigrade</li> </ul>                                                                                                                                                                                      |
| • Certification | <ul style="list-style-type: none"> <li>• EMC : CE , FCC</li> <li>• Safety : RoHS , ErP</li> </ul>                                                                                                                                                                                                                     |
| • Applications  | <ul style="list-style-type: none"> <li>• Industrial Control System</li> <li>• Networking Server System</li> <li>• Security Industry</li> </ul>                                                                                                                                                                        |