



**Fanless Embedded System With POE**



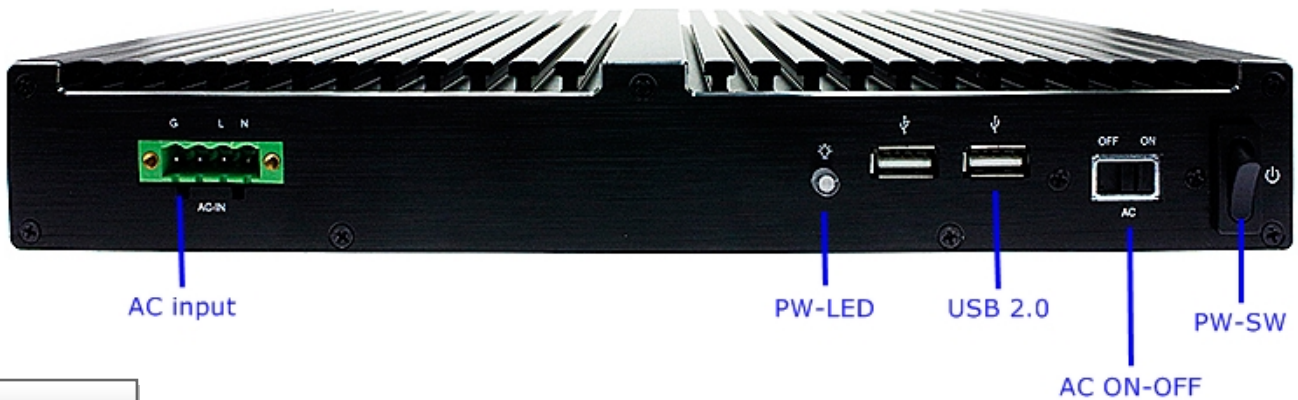
## Specifications :

■ 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	<ul style="list-style-type: none"> <li>■ 4 PIN AC Input * 1</li> <li>■ AC ON-OFF * 1</li> <li>■ Power LED * 1</li> <li>■ Power SW * 1</li> <li>■ USB 2.0 * 2</li> </ul>
■ Rear I/O Port	<ul style="list-style-type: none"> <li>■ USB3.0 * 1 , USB2.0 * 3</li> <li>■ DVI-I * 1</li> <li>■ Giga LAN Port * 2</li> <li>■ Audio * 1 (Line out)</li> <li>■ WiFi Port * 2 (JBC512F3DGW-1900-B only)</li> </ul>
■ 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	■ 150W AC to DC OP Power inside ■ AC 90~240V input
■ Accessory	■ AC Cable * 1 ■ 4 Pin Terminal block con * 1 ■ User Manual * 1 , CD * 1 , Screw Package * 1
■ Packing	■ Net Weight : 3.6KG ■ Gross Weight : 4.5KG ■ Color Box Dimension : 406 (W) x 148 (D) x 359 (H) mm
■ Temperature	■ Operating within 0~50 centigrade ■ Storage within -10~70 centigrade
■ Certification	■ EMC : CE , FCC ■ Safety : RoHS , ErP
■ Applications	■ Industrial Control System ■ Networking Server System ■ Security Industry

## External I/O :

Front



Rear

