

INDUSTRIAL REDUNDANT WIRELESS COMMUNICATION SYSTEM

Model : **DWB-6000 / BRIDGE**
DWS-6000 / SERVER

INDUSTRIAL DUAL-BAND MULTI-CHANNEL REDUNDANT WIRELESS COMMUNICATION SYSTEM



Specification	DWB-6000 BRIDGE / DWS-6000 SERVER
Basic Features	Wired to Wireless Ethernet TCP/IP Communication Bridge/Server 2.4GHz & 5GHz Dual-Band Mixed Channel Redundant Roaming Support Seamless Real-Time Roaming Support IEEE 802.11abg 11/54Mbps Wireless Interface (Optional 150/300Mbps) WEP, WPA, PSK, TKIP Security Support DATA and VIDEO Transmission Support Dual Antenna Port Included BRIDGE Type : Redundant Fiber-Optic Up-link Units Included SERVER Type : Redundant UTP/STP Down-link Units Included
Hardware Features	Industrial Fanless Embedded Computer (ARK-3403/Advantech) Embedded X86 CPU (Intel Atom D510, 1.66 GHz) 2GByte Memory, Firmware Flash SSD(CompactFlash-Disk or USB)
Wired Interface	Dual Ethernet 10/100/1000Base-T (RJ-45), Auto-Mid-X
Wireless Interface Adapter	Dual IEEE 802.11abg 11/54Mbps Wireless Interface Dual Diversity Antenna Ports (International Certification Options: MIC, FCC, ANATEL Approved)
HOUSING OPTIONS	400 x 600 x 230 mm / Indoor Enclosure and Sub Assembly
	700 x 800 mm / Outdoor Enclosure / SUS (optional IP54)
Temperature / Humidity	-10-55° C , Optional: Thermoelectric-Cooler 95%(non-condensing) relative humidity

