

Media Gateways Datasheet

| Model | Voice channels | Telephony interfaces | Physical interfaces | Picture |
|---------------|----------------|--|----------------------------|---|
| W01PRI | 30 | 1 PRI ISDN port | 5 x RJ-45 10/100/1000 Mbps |  |
| W02PRI | 60 | 2 PRI ISDN ports | | |
| W02BRI | 4 | 2 BRI ISDN ports | 2 x RJ-45 10/100Mbps |  |
| W04BRI | 8 | 4 BRI ISDN ports | | |
| W02FXS | 2 | 2 RJ11 connectors max cable length = 1 km | 2 x RJ-45 10/100Mbps |  |
| W04FXS | 4 | 4 RJ11 connectors max cable length = 1 km | 2 x RJ-45 10/100Mbps |  |
| W24FXS | 24 | 24 RJ11 + 1 RJ21 connectors max cable length = 5 km | 1 x RJ-45 10/100Mbps |  |
| W04FXO | 4 | 4 RJ11 connectors | 2 x RJ-45 10/100Mbps |  |
| W01GSM | 1 | 1 GSM SIM card | 1 x RJ-45 10/100Mbps |  |

| Model | PoE | External power supply | Max Power Consumption | Operating t° | Physical Dimensions |
|--------------------------------|------------------|-----------------------|-----------------------|---|----------------------------|
| W01PRI W02PRI | n/a | 110-240V 50-60Hz 1.8A | 19W | 0°C~40°C, Humidity: Up to 85%, non-cond. | 4.4 x 48.5 x 19.5 cm, 3kg |
| W02BRI W04BRI | 802.3af, class 0 | 12 VDC 1.5A | 12,95W | 0°C~40°C, Humidity: Up to 85%, non-cond. | 4.9 x: 22 x 17.6 cm; 458 g |
| W02FXS | 802.3af, class 3 | 12 VDC 1.5A | 6W | 0°C~45°C, Humidity: Up to 90%, non-cond. | 13 x 13 x 3.6 cm; 0.15 kg |
| W04FXS W04FXO | 802.3af, class 3 | 12VDC 1.5A | 12W | 0°C~45°C, Humidity: 10~90%, non-cond. | 19 x 4 x 13.5 cm; 0,34 kg |
| W24FXS | n/a | 100-240V 50-60Hz | 36W | 0°C~45°C, Humidity: 10~90%, non-cond. | 44 x 23 x 4.4 cm; 3 kg |
| W01GSM | 802.3af, class 3 | n/a | 10W | 0°C~40°C, Humidity: 5~90%, non-cond. | 12 x 9 x 2.4 cm; 0.8 kg |

W01GSM ANT specifications:

- Frequency rang: 824~960/1710~1900 MHz
- Bandwidth: 136/190 MHz
- Gain: 3 dBi
- Beam width: H:360° V:70°
- VSWR ≤2.0
- Input Impedance: 50 Ω
- Polarization: Vertical
- Max power: W 50
- Lightning protection: DC ground
- Connector model SMA Male or others
- Size: 30*297 mm
- Antenna weight: 0.04 kg
- Working Temperature: -40~60 °C
- Radome color: Black
- Mounting way: mount by magnetic