

Dinstar DAG1000-8O 4*FXO+ 4*FXS Gateway (DAG1000-4S4O)



Product Name: Dinstar DAG1000-8O 4*FXO+ 4*FXS Gateway (DAG1000-4S4O)

Manufacturer: Dinstar

Model Number: DAG1000-4S4O

Dinstar DAG1000-8O 4*FXO+ 4*FXS Gateway (DAG1000-4S4O)

The DAG1000-4S4O Hybrid Analog VoIP Gateway offering seamless connectivity between IP-based telephony networks and legacy telephones (POTS), fax machines and PBX systems. The analog gateway has 4 FXS and 4 FXO ports which integrates both FXS and FXO features. Besides, the gateway is also designed with power failover and IP/SIP fail over features. With the standard SIP protocol, it's compatible with leading IMS/NGN platforms and SIP-based IP Phone systems. It provides low-cost and easy-to-use VoIP solutions for small and medium businesses, call centers, SOHO, remote offices as well as enterprises with multiple branches.

Dinstar DAG1000-4S4O Key Features

- ½ 4 FXS and FXO hybrid
- ½ Flexible port group
- ½ IP trunk
- ½ Flexible routing and manipulation
- ½ Data/ Voice/ Management VLAN
- ½ Voice and FAX all in one
- ½ Power and network failure life line
- ½ Firmware update automatically/configure update

Dinstar DAG1000-4S4O - Technical Specifications

Physical Interfaces

- ½ Phone Interfaces: 4FXS and 4FXO, RJ-11
- ½ Ethernet Interfaces: 4*RJ-45 10/100Base-Tx, RJ-45

Voice & Fax

- ½ Protocol: SIPv2, SDP, RTP (RFC2833)
- ½ Codecs: G.711A/U law, G.723.1, G.729A/B
- ½ Echo Cancellation: G.168 with up to 128ms
- ½ FAX: T.38, Pass-through
- ½ DTMF: Signal, RFC2833, INBAND
- ½ NAT Traversal: STUN, Dynamic/Static NAT
- ½ QoS: VLAN 802.1P/Q, Diffserv ToS

FXO Port

- ½ Dialing Modes: Pulse and DTMF
- ½ Pulse Dialing: 10 and 20 PPS
- ½ Caller ID: DTMF, Bellcore Type 1&2, ETSI, BT, NTT
- ½ Busy Tone/No Current Detection, Polarity Reversal Detection
- ½ Lifeline: Power/Network Failure Lifeline

FXS Port

- ½ Dialing Modes: Pulse and DTMF

Dinstar DAG1000-8O 4*FXO+ 4*FXS Gateway (DAG1000-4S4O)

• Caller ID: DTMF and FSK Presentation
• Hook Flash: Local or Relay processing
• Polarity Reversal: for Call Connect / Disconnection Signaling

Supplement Services

• Call Waiting
• Call Transfer (Blind transfer, Attendant Transfer)
• Call Forwarding
• Hotline
• Call Hold
• Do-not-disturb

Power Supply

• Input: 12VDC 2A, Power Adapter
• Power Consumption (Typical): 20W

Other

• Dimension: 242(L) * 152(W) * 40(H) mm
• Weight: 1.0KG
• Operation: -10 °C ~ 45 °C
• Storage: -20 °C ~ 80 °C
• Humidity: 10% - 90% Non-condensation

Price: £200.80