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???????? IP-???? (VoIP, IP-gateway, IP???? GXW4216) GXW-4216 Grandstream



16xFXS, 1xGigabit Ethernet, SIP, ??

?????: ?? ??????

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????: 40365,00 ??.

[?????? ????? ?? ????? ?????](#)

?????????: [Grandstream](#)

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???? ???? GXW4216\24\32\48 ???????? ???? ????????? ???? ? ?????? ?????????? VoIP ?????, ?????? ????????? ?????????? ? SIP
????????? ? ? ?????? ????????? ?????????, ?????????? ? ?????????? VoIP, ?????????? ???? ? ??????????. ?????? ????
????????? ??????: ????????????? ?????????, ?????? ?????? ?????????????, ?????????????? ?????????, ????????????? ?????????
????????????? ? ????????????? ??????????????????. ?????? ???? GXW42XX ????????? ???? ????????? ? ?????? ??????????. ?????????????
?????? ????????????? ??????, ??? ????????? ????????????? ???? ? ????????????? ?????????? ????????????? ? ?????? ????????? ?????????
VoIP.

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- ?????????? ?????? FXS 16/24/32 c 50-pin Telco ??????????, ? ????? LED ?????????? ??? ?????? ?????
- Gigabit Ethernet ? LCD ????????? ? ?????????? 128?32 ? ?????????? ?????????? ?????
- ?????????? SIP ????????? 2/3/4 ??? ?????? ? ??? FXS ?????
- ?????????? ?????????? ?????? ? Fax ?????? G711(a/? Annex I & II), G723.1A, G726 (ADPCM with 16/24/32/40 bit rates), G729 A/B, iLBC, T.38 Fax
- ?????????? ?????????? ??? ????????????? ?????? (128 ?? ??? ?????????? ?? ????? ?????)
- ?????????????? ? ?????? ?? ?????????????? (???????????? ITU-T K.21, ?????? ??????? ?????????)
- ?????????? VMWI, ????????? ????????????? ?????????? ? ????????????????? ????????? ??????? ??? ?????????? ?????????? ?????????
- ????????????????? ????????? ? ?????? ?????? ????????????? XML ? ?????????? TR-069 ??? AES, ?????????? TLS/SRTP/HTTPS ??? ?????????? ?????????? ????????????? ? ??????

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????????????? ????????????? GXW4216/4224/4232: 16/24/32 FXS ?????? x RJ11 ? 1/1/2 50-????????? ?????????? Telco GXW4248: 2
50-????????? ?????????? Telco

??????? ?????????? 1 x 10M/100M/1000 ?????/ ???? RJ45 ? ?????????????? ?????????????

????????????? ?????????? LAN Link, LAN Activity, ?????????????? ??? ?????? ????????????? ?????

??-?????? ?????????? ??-?????? ????????? 128x32 ? ??????????, ? ?????????? ?????????? ??????

??????? ????????? ???? ? ????????? ?????? ?????????? ?????????? ??? ?????????????? ?????? (128 ?? ??? ?????????? ?? ?????

?????), ?????????????? ?????? ?????????? ?????????, ?????????????? ?????? ? ?????????????? ?????????????? ?? G.711

?????? ?????????? ?????? G.711, G.723.1, G.726 (40/32/24/16), G.729 A/B, iLBC

???? ?? IP ???-???? ?????? ?????? ????????? T.38 ? ?????????? ????????? ????????? ?????? ?? 14,4 ?????/ ? ??????????????

?????????????? ? G.711 ??? ??????? ?????, ??????????????? ??? ???????-????? ?????? ?? ????? V.17, V.21, V.27ter, V.29 ??? ???-????
?????????? T.38
?????????? ??????? ??????????? ??? ????????????? ?????? ??????????? ???????, ??????????? ? ??????????? ??????, ?????? ???
???????????????? ??????? ?????, ?????????????, ?????? ??????? ???????, ??????????????? ?????????-????, ?????? ?????? ???????????
?????????? ?????, ?????????? ?????, ??????????????? ?????????? ?????????????? ?????????? (NEON LED) ? ??????????? ??????, ???????????
QoS DiffServ, TOS, 802.1P/Q VLAN ??????????
???????? ?????????? TCP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS, DHCP, NTP, TFTP, TELNET, PPPoE, STUN
????? DTMF ?????????????? ?????? ????????? DTMF, ?????? In-audio, RFC2833, ?/??? SIP INFO
???????? ????????? SIP (RFC 3261) ?? UDP/TCP/TLS
???????? ????????? SIP ? ??????? ?????? ??? ?????? ??????? 4 ?????????? ??????? ??????? SIP ??? ?????? ??????? ? ?????????? ???????
???????? SIP ??? ??????? ????????????? ??????
Provisioning TFTP, HTTP, HTTPS, TR069
?????????????? ??????? SRTP, TLS/SIPS, HTTPS, 802.1x
???????????? Syslog, HTTPS, ???-???????, telnet, ?????????? ??? (IVR), TR-069
???????????????? ????????? ????????

- GXW4232/4224/4216: ?????: 12 ? ????????????? ?????, 5 ?; ?????: 100 ~ 240 ? ????????????? ?????, 50 ~ 60 ??;
- GXW4248: ?????: 24 ? ????????????? ?????, 6,25 ?; ?????: 100 ~ 240 ? ????????????? ?????, 50 ~ 60 ??

???????????????? ??????????? ?????? ??????????????: 0°C ~ 45°C; ?????????: -20°C ~ 60°C; ??????????: 10% ~ 90% (??? ??????????????)
???????????????? ????????????????? ? ?????? ?? ????????????????? (?????????????? ITU-T K.21, ??????? ??????? ?????????)
???????????? ????????????????? ?????? ?????????????:

- 440 ?? (?) x 255 ?? (?) x 44 ?? (?) (1U) (GXW4248)
- 440 ?? (?) x 185 ?? (?) x 44 ?? (?) (1U) (GXW4216/4224/4232)

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????????? ? ????????? ?????? 2 REN, ?? 450 ?????? ??? ????????? 24 AWG
?????? ?????????????? ?????????? Bellcore ??? 1&2, ETSI, BT, NTT, ? CID ?? ?????? DTMF
???????? ?????????????? ?????? "?????", ?????????/???????????????? ??????????, ??? ? ???????
???????????????? ?????????????? ?????????????? ?????????? ?????? ??? : ????? 15 (CFR 47) ????? B ?????? ??????: EN55022 ?????
B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1, RoHS C-TICK: AS/NZS CISPR 22 ????? B, AS/NZS CISPR 24, AS/NZS 60950 ITU-T
K.21 (???????? ????????? ?????????); UL 60950 (???????? ?????????)

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