



LCS-8560C1

external Modem
Data, Voice, Fax



The LCS-8560C1 Modem for RS-232 interface. This Modem LCS-8560C1 uses advanced Conexant chipset solution that provides complete system design featuring Voice/Data/Fax modem for 56K Internet access. LCS-8560C1 offers easy installation and cost-effective connection for SOHO and residential users.

Features:

- ◆ V. 92 protocol support, Quick connect
- ◆ Full speakerphone function
- ◆ Hardware-based modem controller
- ◆ Up to 56Kbps downstream and 48Kbps upstream data rate
- ◆ Supports Fax group 3: Class 1
- ◆ Supports telephone answering machine (TAM) function and telephony services
- ◆ V.80 and H.324 Video conferencing
- ◆ V.44 Data compression to make data transmission more faster

Specifications:

Standard:	ITU-T V.92/90 56.000b/s
Chipset:	Conexant SM56D
Datarates:	56.000 Kbit/s Download, 48.000 Kbit/s Upload
Data Mode:	ITU-T V.92, V.90, V.34, V.32 bis, V.32, V.29, FastPOS(V.29), V.22 bis, V.22,V.23, V.21, Bell 212A and Bell 103, V.250 and .251 commands
Data Compression:	ITU-T V.44, V.42 bis/MNP 5
Error Correction:	ITU-T V.42/MNP 2-4
Voice Mode:	Telephone Answering Machine(TAM), DTMF detection & generation, Sound recording and playing
Video Support:	H.324, V.80 (Video Conference Protocol)
Fax Mode:	ITU-T V.17, V.29, V.27 ter, V21 Ch2, Group 3, Class 1 EIA/TIA 578 Class 1 and T.31 Class 1.0
Fax Transfer Rate:	Up to 14.4 Kbps send and receive
Media Connector:	Power Switch, RJ-11, RS232, (9-pin)
Interface:	RS-232
Certificate:	FCC part 15, part 68, CE
Power Consumption:	562mW max.
Dimensions:	136mm x 95mm x 30mm, 165g
Workaround:	Temperature 0°C ~ 60°C Humidity 5% ~ 95% (non-condensing)
Power Supply:	Linear 9V, 1A EuP conform
Box contains:	Modem, Wire + Plug, Quigg, CD with Driver/Software
EAN:	4016621113001