

"Products designed with SECURITY in mind"
SECURCOMM
BY DC SECURITY PRODUCTS

UNIFLEX MODEMS

TWO WIRE COMMUNICATION
RS485 OR RS232 SELECTABLE
LEASE LINE / DIALUP / LINE DRIVER

A commitment to security innovation in communication elevates Securcomm by DC Security Products to a unique position in commercial data transmission. Our Securcomm DC / AC Powered **UNIFLEX** Modem Models **DC336** and **DC144** are the first modems created to incorporate the latest advancements in modem technology with security design features highlighted by AT Command Selectable **RS232** or **RS485** communication. This means more performance, greater features, increased protection, higher reliability, "Universal Flexibility" and the best value for your Integrated Security Systems and/or Computerized Alarm Applications. The ability of **UNIFLEX** to operate in Leased Line, Dialup, or as a powerful Line Driver (successfully tested to distances of 9 miles and more) for Dry Copper Data Transmission makes it possibly "The one and only security modem you will ever need to stock and use".

Our Securcomm **UNIFLEX** Model **DC336** (33.6Kbps) provide a complete implementation of the International Telegraphic Union Telecommunication Standard Sector (ITU-TSS) V.34+ standard for 33.6Kbps modem operation which provides the data speed and the information throughput needed for the most demanding Unix, AIX, Windows 95 / 98 / ME, Linux, and Windows NT / 2000 based Access Control Systems. Our Securcomm **UNIFLEX** Model **DC144** (14.4Kbps) complies with the ITU-TSS V.32bis standard for 14.4Kbps operations offering Adaptive Line Quality Monitoring (**ALQM**) providing constant real time analysis of signal quality under adverse line conditions. In addition, all models offer complete compatibility with older standards such as V.32 and V.22bis. For campus and multi-building applications **UNIFLEX MODEMS** can expand their capabilities by combining with the **MULTIFLEX CARD CAGE** and **MULTIFLEX MODEM CARDS** to become Securcomm's **P.L.A.N.** (Proprietary Local Area Network) called **FLEX*NET**. When your ready for the **P.L.A.N.**, let DC Security Products introduce you to communication power of **FLEX*NET**.

PRODUCT SPECIFICATIONS

DATA COMPATIBILITY:

- ◆ **DC336:**
V.34+, V.32bis, V.32, V.22bis, V.22A&B, V.23, V.21, BELL 212A, BELL 103J.
- ◆ **DC144:**
V.32bis, V.32, V.22bis, V.22A&B, V.23, V.21, BELL 212A, BELL 103J.

DATA COMPRESSION (All Models):

- V.42bis & MNP5 data compression.

ERROR CORRECTION (All Models):

- V.42/MNP 2-4 Error correction.
- MNP 10 Extended Services.

DIAGNOSTICS (All Models):

- V.54 through AT commands.

CONFIGURATION CONTROL (All Models):

- AT compatible commands.
- Solid State Non-Volatile RAM

DTE INTERFACE:

- ◆ **DC336:**
 - V.24 (RS-232-F)
 - RS485.
 - Asynchronous and synchronous.
 - Autobaud or selectable formats.
 - Data rates to 115.2Kbps.
- ◆ **DC144:**
 - V.24 (RS-232-F).
 - RS485.
 - Asynchronous and synchronous.
 - Autobaud or selectable formats.
 - Data rates to 57.6Kbps.

POWER:

- Standard 9VAC or 9-14VDC.

POWER CONSUMPTION:

- 251ma 12vdc / 3.0w AC (DC336)
- 259ma 12vdc / 3.1w AC (DC144)

LINE INTERFACE (All Models):

- Line type - 2 wire dial or leased.
- Transmit level -10dBm.
- Receive sensitivity -6 to -43dBm.
- Dial signaling Pulse/DTMF.

AUTO DIAL MODES (All Models):

- AT compatible.

PHYSICAL:

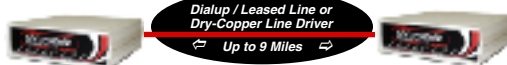
- ◆ **DC336 & DC144:**
 - Length 5.22 inches.
 - Width 5.10 inches.
 - Height 1.53 inches.
 - Weight 12 ounces.

ENVIRONMENTAL (All Models):

- Temperature 0 - 60 C.
- Humidity 90% non-condensing.

APPROVALS (All Models):

- FCC Part 68.
- FCC Part 15, Class A.



UNIFLEX MODELS

◆ **DC336 (33.6Kbps V.34)**

◆ **DC144 (14.4Kbps V.32bis)**



**SKIP THE L.A.N...
& GET THE P.L.A.N...
GET CONNECTION PROTECTION...
GET SECURCOMM UNIFLEX!!!**

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