

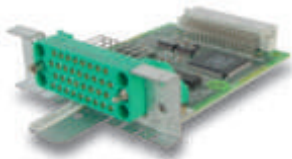
# CROCUS DATA INTERFACES

> MOST OF THESE INTERFACE BOARDS ARE TERMINATED ON FULL SIZE CONNECTORS, ELIMINATING THE NEED FOR COSTLY ADAPTER CABLES. THEY CAN BE EXCHANGED IN ONLY A FEW SECONDS, SO FLEXIBILITY IS MAXIMISED.

For selecting the proper interface when using particular access equipment, please consult the reference section.

## CROCUS V.35 INTERFACE

- > **USER SPEED:** up to 10 Mbps
- > **CONNECTOR:** ISO 2593 (female 1,6mm pin), DCE



## CROCUS V.36/RS-449 INTERFACE

- > **USER SPEED:** up to 10 Mbps
- > **CONNECTOR:** ISO 4902 (DB37 female), DCE



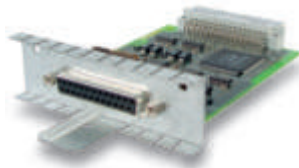
## CROCUS X.21 INTERFACE

- > **USER SPEED:** up to 10 Mbps
- > **CONNECTOR:** ISO 4903 (DB15 female), DCE



## CROCUS RS-530/RS-232 INTERFACE

- > **USER SPEED:** up to 10 Mbps (in RS-530/RS-530A mode)  
up to 128 kbps (in RS-232 mode)
- > **CONNECTOR:** ISO 2110 (DB25 female), DCE
- > **FEATURES:** hardware strapping for RS-530, RS-530A or RS-232 operation



## CROCUS G.703 64KBPS INTERFACE

- > **USER SPEED:** 64 kbps (co-directional)
- > **CONNECTOR:** ISO 4903 (DB15 female), RJ45, DCE



## CROCUS G.703 (F)E1 INTERFACE

- > **USER SPEED:** 2 Mbps (co-directional)
- > **CONNECTOR:** BNC or 1.6/5.6 (75 ohm)  
RJ45 (120 ohm), DCE
- > **FEATURES:** Transparent or fractional operation



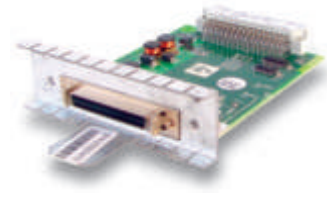
## CROCUS G.703 E3/T3 INTERFACE

- > **USER SPEED:** 34 or 45 Mbps (co-directional)
- > **CONNECTOR:** BNC or 1.6/5.6 (75 ohm)



## CROCUS HSSI INTERFACE

- > **USER SPEED:** up to 45 Mbps
- > **CONNECTOR:** HD50 female, DCE



## CROCUS DUAL PORT INTERFACE

The Crocus dual port interface offers two interfaces on one single modular board. It houses a G.703/G.704 together with a serial Nx64 kbps interface. The interface can be used in the Crocus SHDSL and allows sharing the available bandwidth between two different applications.

- > **G.703 CONNECTOR:** RJ45 (120 ohm) DCE
- > **G.703 USER SPEED:** (Fractional) E1, depending on available bandwidth
- > **SERIAL CONNECTOR:** DB26 female
- > **SERIAL USER SPEED:** Nx64 kbps, depending on available bandwidth
- > **SERIAL OPERATION MODE:** RS-530, RS-530A, V.35, V.36, X.21



SALES CODES

PLEASE CONSULT THE QUICK REFERENCE GUIDE