

MODEL 5071C Central Station Cables

General Description

It is very important to have the correct cable and connectors when assembling your computer central station equipment. When your central station equipment is ordered from Hydro Lynx as a system, we provide the cabling with required connectors.

RS232 serial protocol defines ports as either DTE (data terminal equipment) or DCE (data communication equipment). DTE equipment can be connected to DCE equipment with a straight through cable. To connect two DTE or two DCE devices, a null modem cable or adaptor is required.

Cable Selection Guide

Connection	Interface	Connector
Computer COM1 port	DTE	9 pin male
Computer COM2 port	DTE	9 pin male
Serial multi-port	DTE	9 pin male
Decoder	DCE	25 pin female
Modem	DCE	25 pin female
Map display interface	DCE	25 pin female
ALERT-Talk-3	DCE	9 pin female
5096 Board	DTE	9 pin female
5096 MS	DTE	MS 7 pin male
50386 Board	DTE	9 pin male
50386 Desktop	DCE	25 pin female
50386 MS	DTE	MS 7 pin male
Y cable	DCE	9 pin female

Ordering Information

5071C-TM-9F Modem Cable, 6 feet, 25M to 9F
5071C-5096-1 5096 Cable, 6 feet, DB9M to DB9F
5071C-5096-4 5096 Cable, 6 feet, MS7 to DB9F
5071C-50386-1 50386 Cable, 6 feet, DB9M to DB9F
5071C-50386-2 50386 Cable, 6 feet, MS7 to DB25F
5071C-50386-4 50386 Cable, 6 feet, MS7 to DB9F
5071SW-R-CY Y Cable to Share Serial Devices DB9F to 2 x DB9M