

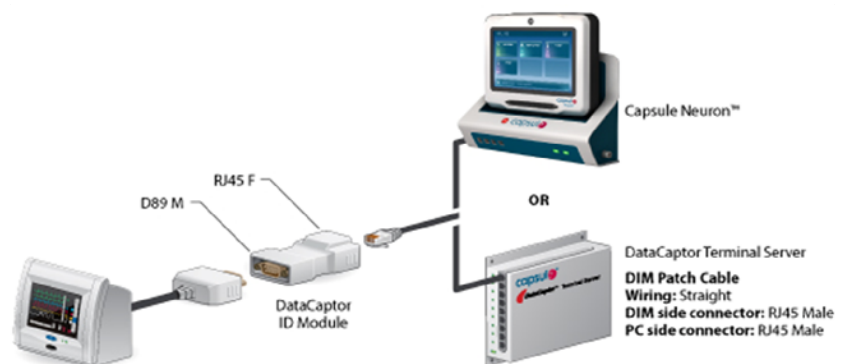
Technical Data Sheet—Device Specific Cables

Capsule provides medical grade, fully shielded RS232 device specific cables to connect medical devices to the hospital network. Device-specific cables are available for most devices in the Capsule DDI library. Device specific cables are built according to the device manufacturer's specifications for connectors and pinouts, and are fully shielded against electro-magnetic interference. Patch cables connect the device specific cable to the Terminal Server or to a host PC. They are available in versions that support use either with, or without, the DataCaptor ID Module.

Both device cables and patch cables are available for order from Capsule. Device cables are available in 8 inch lengths; patch cables are available in 5 foot and 14 foot lengths.

Features

- Medical Grade IEC 60601-1 compliant
- Fully shielded cable
- Shielded PVC hoods with thumbscrews



Device Cable

Medical device-specific

- Device end: device-specific; host end: D-sub 9 pin female connector;
- Cable length not including connectors: 8 in (20.3 cm)

Direct-to-PC Patch Cable

Static connections to PC com ports

- Device cable end: D-sub 9 pin male connector; host end: D sub 9 pin female connector
- Cable length not including connectors: 5 feet (1.5 m) or 14 feet (4.2 m)

DIM Patch Cable

ADI connections to DataCaptor Terminal Servers

- Device cable and host ends: RJ45 male connectors
- Cable length not including connectors: 5 feet (1.5 m) or 14 feet (4.2 m)

DIM-to-PC Patch Cable

ADI connections to PC com ports

- Device cable end: RJ45 male connector; host end: D sub 9 pin female connector
- Cable length not including connectors: 5 feet (1.5 m) or 14 feet (4.2 m)

Direct Patch Cable

Static connections to DataCaptor Terminal Servers

- Device end: D-sub 9 pin male connector; host end: RJ45 connector
- Cable length not including connectors: 5 feet (1.5 m) or 14 feet (4.2 m)

Ordering Information:

DataCaptor Device Cables: B1-CFX
 DataCaptor DIM Patch Cable 5 foot: B1-CPAT-DIM-5
 DataCaptor DIM Patch Cable 14 foot: B1-CPAT-DIM-14
 DataCaptor Direct Patch Cable 5 foot: B1-CPAT-DIR-5
 DataCaptor Direct Patch Cable 14 foot: B1-CPAT-DIR-14

DataCaptor DIM-to-PC Patch Cable 5 foot: B1-CPAT-DIMPC-5
 DataCaptor DIM-to-PC Patch Cable 14 foot: B1-CPAT-DIMPC-14
 DataCaptor Direct-to-PC Patch Cable 5 foot: B1-CPAT-DIRPC-5
 DataCaptor Direct-to-PC Patch Cable 14 foot: B1-CPAT-DIRPC-14