

# SYSTEM CABLE

Art. No. 3410  
0.4m (16")

Art. No. 3411  
1m (40")

Art. No. 3412  
2m (80")

Art. No. 3415  
5m (200")

SYSTEM CABLE is available in four standard lengths: 0.4, 1, 2, and 5 meters and is used to link Dataton units in a rig.

The cable itself consists of a screen and three twisted wire pairs. One of the twisted pairs carries cue data from the data source to the control units; one is used for data feedback from the control units; and one is used to handle power distribution.

The insulating material used in the cable is non-PVC and flame retardant. It is extremely resistant to mechanical and thermal stress.

## USAGE

SYSTEM CABLE carries cue data from one Dataton control unit to another. Plug SYSTEM CABLE into the **OUT** connector of the Dataton control unit closest to the data source (ie, the computer running TRAX). Plug the other end into the **IN** connector of the next control unit in the rig, and so on.

SYSTEM CABLE can also be used to distribute power between Dataton control units ie, PAX to MIC3+, TRANSPAX+, MICTOUCH, AIRLINK RECEIVER. Power then travels along the SYSTEM CABLE from the supplier unit's **IN** connector to the receiver unit's **OUT** connector.

## CUSTOMIZED CABLES

For fixed installations and other special requirements, you may need cables with tailor-made lengths. With the SYSTEM CABLE KIT (article number 3420) you can make your own cables measuring up to 100m.

## IMPORTANT

When SYSTEM CABLE is used to supply power to another Dataton unit, the maximum length is 25m. In all other cases, up to 100m of SYSTEM CABLE can be used between units.

