

Control unit and power supply

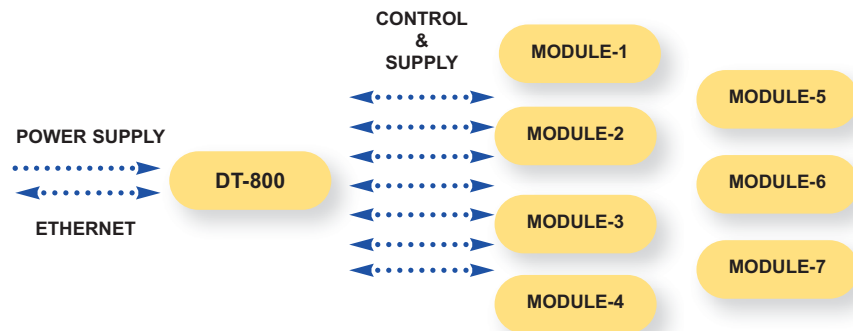


The **DT-800** delivers the control and power supply for up to 7 modules, any type.

The control is specific to each module and it is possible to change configuration of all parameters of the receivers, modulators, encoders,... at any time. Front panel keyboard and LCD provide an easy access to module functions such as tuning frequencies, output levels, PID filters, etc..

System administrator can prevent unauthorized or accidental system access by **locking front panel keys**.

An Ethernet port is available in case the installer wishes to take control from a PC computer. This can be particularly interesting to copy settings from one system to another or simply to reduce time of installation.



| Specifications | DT-800 |
|--|---|
| Modules Control/Power Auto-config Auto-link Local Interface | Up to 7 modules DT-XXX Auto-detection of connected modules Auto-detection of interconnection between modules LCD screen Navigation keypad (6 keys) 2x information LEDs: Line On/Error Intuitive Navigation Menu (tree type menu) |
| Communications Ethernet | 10/100Mb. Via virtual serial port |
| Modules Configuration Local Remote | Through local interface Through Ethernet port (PC software supplied) |
| Power Supply Network voltage Network frequency Consumption Output Connector Amount Output voltage | 90 – 132 V AC / 180 – 264 V AC 50-60 Hz 150 W JST B08P-XL-HDS 2 Units +12 V 10 A max +5 V 20 A max |
| Operating Environmental Conditions Altitude Temperature range Max. Relative humidity | Up to 2000 m From 5°C to 40°C 80% (31°C), decreasing lineally up to 50% to 40°C |
| Mechanical Features Dimensions Weight | 71 mm (W.) x 262 m (H.) x 230 mm (D.) 1.85 kg |
| Included accessories 1x 0 CC043 1x 0 CC044 1x 0 MI1625 1x | Power and control cable for 3 modules Power and control cable for 4 modules Installation Manual PC Remote Control Software (Windows 2000, XP and Vista) |