

T800 Series //

Programming Kits

T800-01-0000	T800 Std. programming kit for Windows
T800-01-0001	T800 programming kit & module interface
T800-01-0002	T800 programming cable only
T800-01-0003	T800 prgramming cable & module interface
T800-01-0004	T800 module interface

General Ancillaries

T800-80-0000	Local microphone
T800-80-0001	Local microphone for T803-00-0000
KS830-0000	T830 Series II spares kit

General Ancillary Kits

T800-03-0000	Auxiliary D-range kit
T800-04-0000	RSSI assembly for T800 series
T800-06-0000	External Reference Input Kit
T800-06-0001	External Reference Input Kit; with rack coax connector leads
T800-10-0000	Channel Select PCB / Internal
T818-01-0000	Tx / Rx metering & monitor unit
T800-01-0010	Calibration Test Unit
T800-09-0000	Coaxial relay
TA087-01-0000	Channel Change and Speaker Panel, 100 channels
TA142-01-0000	T800 Data Interface
TA387-01-0000	Channel Change and Speaker Panel, 10 channels
TA320-10-0000	200W Power Combiner, 62 - 125MHz
TA320-11-0000	200W Power Combiner, 136 -174MHz
TA320-12-0000	200 W Power Combiner, 225 - 400MHz
TA703-01-0000	Standard Changeover for two antennas
TA703-01-0001	Changeover 72-88MHz
TA703-00-0002	Changeover 132-174MHz
TA703-00-0003	Changeover 320-390MHz
TA703-00-0004	Changeover 400-512MHz
TA703-00-0005	Changeover 806-960MHz
TA703-10-0010	Power Monitor Kit 30-88MHz
TA703-10-0011	Power Monitor Kit 118-512MHz
TA703-10-0012	Power Monitor Kit 806-960MHz
TA703-11-0010	Changover Installation Kit, T800-50-0000
TA703-11-0011	Changover Installation Kit, T800-50-0001
T803-00-0000	Tone Remote and Alarm

Series 2 Front Panel Conversion Kits for Series 1 Modules

T800-70-0000	Receiver
T800-71-0000	Transmitter
T800-72-0000	Exciter (rear O/P)
T800-73-0000	Exciter (front O/P)
T800-74-0000	PA 50W (rear I/P)
T800-75-0000	PA 50W (front I/P)
T800-76-0000	PA 100W (rear I/P)
T800-77-0000	PA 100W (front I/P)

Series 1 Front Panel Conversion Kits for Series 2 Modules

Numbering convention = T800-70-00XY	
X =	T820 (Frequency Band)
Y =	T825 (Type)

Example

Converting a T825 Series// to a Series/ front panel uses a T800-70-0025 Front Panel Conversion Kit

Racks

T800-22-0000	Std. Base Station / Repeater, assembled
T800-22-0006	Repeater with link end
T800-22-0010	Std. Base Station / Repeater 100W AC(Ch/Pnl)
T800-22-0011	Receiver only with battery backup and alarms
T800-22-0012	Receiver only with mains power
T800-22-0013	Dual 50W single PSU with no speaker
T800-22-0014	Dual 25W single PSU with two speakers
T800-22-0015	Dual 25W dual PSU's with two way switchable speaker
T800-22-0016	Dual 50W external DC with two way switchable speaker
T800-22-0020	Monitor rack max. 50W with PSU
T800-22-0021	Monitor rack 25W with external DC
T800-22-0022	Monitor rack 50W with external DC
T800-22-0023	Alarm rack max. 50W, PSU and battery backup
T800-23-0000	Slimline assembly kit

T800-23-0001	Slimline assembly kit with power supply
T800-24-0000	QS rack Tx only max. 100W, PSU and battery backup (alarm option)
T800-24-0001	QS rack Tx only 50W, PSU, no alrams
T800-24-0090	QS rack Tx 50W including Mon. RX and PSU (alarm option)
T800-24-0600	QS rack monitor PSU and battery backup dual receivers and PSU's with alarm
T800-25-0000	Portable Repeater max. 25W, external DC and battery backup
T800-25-0001	Portable Repeater max. 25W, external DC, PSU and battery backup used as a switchable talk thru repeater
T800-27-0001	Remote / Alarm max. 100W, PSU, battery backup
T800-28-0000	High Stability Oscillator rack

Rack Ancillaries

T800-08-0000	Ancillary box with front panel assembly
T800-11-0000	DC rear rail assembly
T800-13-0000	Extender rail kit with 2 D-range sockets
T800-14-0000	Extender rail with 11 Way D-Range for external reference
T800-17-0010	Panel Circuit Breaker Kit 10 Amp
T800-17-0020	Panel Circuit Breaker Kit 20 Amp
T800-17-0030	Panel Circuit Breaker Kit 30 Amp
T800-19-0000	Rack fan kit - rail mounted (horizontal)

Rack PCB's

T800-50-0000	Std. Rack Backplane PCB
T800-50-0001	Back Plane PCB with Channel Panel Options
T800-50-0002	Back Plane RX only with Channel Panel and Alarm options
T800-50-0003	Back Plane TX only with Channel Panel, Alarm and Monitor
T800-52-0000	Back Plane Quasi TX / Alarm / Channel Panel
T800-53-0000	Back Plane Rack Tone Remote T803-00-0000 Series II
T800-60-0000	Personality PCB for Monitor & Channel Select
T800-60-0001	Alarm Outputs (low) with Channel Selection Option
T800-60-0002	Alarm Outputs (Zero volts) with Channel Selection Option

Front Panel Kits

T800-15-0000	Speaker / Programming port
T800-15-0001	Speaker Only
T800-15-0002	Speaker Programming Panel with 6 way monitoring switch
T800-15-0003	Speaker Programming Panel with 2 way monitoring switch
T800-40-0000	Fitting Kit only for Blank Panel
T800-40-0001	Blank Panel with Fitting Kit

Guide Kits

T800-41-0001	Single Guide Kit
T800-41-0002	Double Guide Kit
T800-41-0003	Triple Guide Kit
T800-41-0004	Quad Guide Kit
T800-42-0000	Guide Only Duplexer
T800-42-0001	Guide Duplexer Kit - Duplexer/Panel + Coax Leads
T800-42-0002	Guide Duplexer - Blanking Front Panel, No Coax Leads
T800-43-0000	T1500/T300 Module Guide Kit with 2 D-ranges
T800-43-0001	T1500/T300 Module Guide Kit with 1 D-range
T800-44-0000	Power Supply (T807/8) Guide Kit
T800-45-0000	PA (50W) Guide Kit
T800-45-0001	PA (100W) Guide Kit

Cabinets*

T991-02	Desktop 6U cabinet
T991-03	1 unit blank front panel
T991-06	Cabinet 6U, with door & lock

* All sizes of cabinets can be supplied on request.

Paging

T800-30-0000	DFSK Paging, Standard (Speech and Data)
T800-30-0002	DFSK Paging, Ext Ref, Standard (Speech and Data)
T800-32-0000	Low Speed Paging Modulator Kit Assembly (Data Only)
T800-32-0010	Low Speed Paging Modulator with External Reference (Data Only)
T801-20-0000	10 MHz High Stability Oscillator - <i>Not yet released</i>

Series /

Programming Kits

T800-01	T800 Series I programming kit for DOS
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General Ancillary Kits

T800-02	CTCSS de/encoder kit
T800-03	Auxiliary D-range kit
T800-04	RSSI assembly for T700/T800 series
T800-05	Guide assembly
T800-06	Remote TCXO input kit
T800-07	Multichannel memory kit
T800-10	Memory module
T800-30	DFSK standard paging modulator kit
T800-31	DFSK enhanced paging modulator kit
T800-35	DFSK simulcast paging modulator kit
T800-50	FFSK Trunking Receiver kit
T800-51	Trunking Transmitter Interface kit
T800-80	Local microphone
T318-02	Tx / Rx monitor

Rack Ancillaries

T800-13	Loom extender with 2 D range sockets
T800-14	Loom extender with coax D range
T800-15	T800 speaker assembly, 60mm
T800-16	T800 speaker assembly. 120mm
T800-19	Horizontal rack mounting fan
T992-04	Rack frame, metal only
T002-40	T300 guide, single socket
T002-50	T300 guide, double socket
T002-60	Duplexer mounting kit (incl. panel)
T004-05	Rack assembly kit
T004-72	Coaxial relay

Racks

T800-20	Standard wired rack
T800-21	Wired rack / PCB
T800-56	Prewired trunking rackframe
T800-60	Slimline repeater mounting kit
T800-61	Slimline repeater mounting kit with power supply

Conversion Kits

T800-81	T835 WB to NB conversion kit
T800-82	T836//7 WB to NB conversion kit
T800-83	T855 WB to NB conversion kit
T800-84	T856/7 WB to NB conversion kit

Remote Monitoring

T802-00	Remote monitoring and control unit
T802-10	T802 RF splitter kit
T802-20	Modem and programming software kit for T802
T802-22	Modem kit for T802

Power Supply

T807-10	15A switch mode power supply (new order no. T807-10-0300)
T808-20	25A switch mode power supply (new order no. T808-10-0300)
T708-91	Power supply, 240V mains (For Slimline Kit T800-60)
T708-92	Power supply, 120V mains (For Slimline Kit T800-60)

Quasi-Sync

T801-00	Frequency reference module
T801-10	OCXO reference module
T805-00	System Controller
T805-01	AIM / ARM
T805-02	LEM Card
T805-03	TSGM Card
T805-04	Rack Frame
T805-06	Remote site signal processor

Cabinets

T991-02	Desktop 6U cabinet
T991-03	1 unit blank front panel
T991-06	Cabinet 6U, with door & lock
T992-01	Blanking panel 2U