

STL (Digital/Analog) — Remote Pick Up (RPU) — Reciter™

STL Systems

MODEL	PART NUMBER	DESCRIPTION
Model 460/467 System	5115-0460	Digital STL Transmitter and Receiver System – 6 Channels (AES/EBU or analog) (This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease or sold or leased until authorization is obtained.)
Model 4140HP	5116-4140HP	Frequency synthesized composite transmitter , 45-Watt Output including self-contained power supply and tested to customer specified operating frequency (400-470 MHz standard in 12.5 kHz steps, other frequencies available, contact factory).
Model 4140	5116-4140	Frequency synthesized composite transmitter , 30-Watt Output including self-contained power supply and tested to customer specified operating frequency (400-470 MHz standard in 12.5 kHz steps, other frequencies available, contact factory).
STL Package	5115-8300	STL Package consisting of 8300 Transmitter and 8301B Receiver
Model 8300	5116-8300	Composite transmitter including self-contained power supply and tested to customer specified operating frequency. (940-960 MHz standard. Contact factory for other frequencies.)
Option 22A	7100-4071 *	IF Repeater Option for 8300
Model 8301B	5116-8301B	Composite receiver including self-contained power supply and tested to customer specified operating frequency.
Option 01	7100-3780	Spare Parts Kit for 8300 series (940 - 960 MHz)
Option 15	7100-3710	Stereo Decoder Module
Option 16	7100-3790 *	Extended Baseband Response for 92 kHz SCA Channel and DMM92D-100
Option 22B	7100-4070 *	IF Repeater Option for 8301B
Model 8300G	5116-8300G	Composite transmitter including self-contained power supply and tested to customer specified operating frequency. (1.4 – 1.7 GHz standard, other frequencies available, contact factory)
Option 22A	7100-4071 *	IF Repeater Option for 8300G
Model 8301G	5116-8301G	Composite receiver including self-contained power supply and tested to customer specified operating frequency.
Option 01	7100-4262	Spare Parts Kit for 8300G series
Option 15	7100-3710	Stereo Decoder Module
Option 16	7100-3790 *	Extended Baseband Response for 92 kHz SCA Channel and DMM92D-100
Option 22B	7100-4070 *	IF Repeater Option for 8301G
Model 7700B	5116-7700B	Frequency synthesized transmitter including self-contained power supply and tested to customer specified operating frequency. For composite or monaural use.
Model 7707	5116-7707	Composite receiver including self-contained power supply and tested to customer specified operating frequency.
Option 04	7100-3500	Spare Parts Kit for 7700B series (940 - 960 MHz)
Option 15	7100-3710	Stereo Decoder Module
Option 16	7100-3790 *	Extended Baseband Response for 92 kHz SCA Channel and DMM92D-100
STL Package	5115-9100	STL Package consisting of 9100A Transmitter and 9107B Receiver
Model 9100A 9110, 9120, 9130, 9140	5116-9100A	Frequency synthesized composite transmitter , including self-contained power supply and tested to customer specified operating frequency (944 - 952 MHz standard in 12.5 kHz steps, other frequencies available, contact factory).
Option 25	7100-4227	Plug-in SCA Generator Board, Specify audio or subcarrier input frequency
Option 26	7100-4322*	DC Power Input (for 9100 Series only)
Model 9107B 9117, 9127, 9137, 9147	5116-9107B	Frequency synthesized composite receiver , including self-contained power supply and automatic receiver changeover unit and tested to customer specified operating frequency (944 – 952 MHz standard in 12.5 kHz steps, other frequencies available, contact factory).
Option 01	7100-4204	Spare Parts Kit for 9100/9107 series (944 – 952 MHz)
Option 15	7100-3710	Stereo Decoder Module
Option 16	7100-3790 *	Extended Baseband Response for 92 kHz SCA Channel and DMM92D-100
Option 24	7100-3572	Plug-in SCA Decoder Board, specify audio or subcarrier output frequency
Model 9200 9210, 9220, 9230, 9240	5116-9200	Frequency synthesized Monaural transmitter including self-contained power supply and tested to customer specified operating frequency (944 – 952 MHz standard in 12.5 kHz steps, other frequencies available, contact factory).
Option 25	7100-4227	39 kHz SCA Generator Board, specify audio or subcarrier input (for 9200 only)
Model 9205 9215, 9225, 9235, 9245	5116-9205	Frequency synthesized Monaural receiver including self-contained power supply, automatic receiver changeover unit and tested to customer specified operating frequency, 200 kHz channel spacing (944 – 952 MHz standard in 12.5 kHz steps, other frequencies available, contact factory).
Model 9205N	5116-9205N	Narrow channel version of Model 9205, 100 kHz channel spacing (no SCA).
Option 01	7100-4224	Spare Parts Kit for 9200/9205 series (944 – 952 MHz)
Option 24	7100-3572	39 kHz SCA Decoder Board, specify audio or subcarrier output (for 9205 only)




STL Digital Modem & Multiplexer

Model DMM92E-75	5116-DMM92E-75	Encoder, 450 kbps transmission rate, with 2 x 15 kHz apt-X encoded, analog or AES/EBU	
Model DMM92D-75	5116-DMM92D-75	Decoder, 450 kbps transmission rate, with 2 x 15 kHz apt-X decoded, analog or AES/EBU	
Option 01	7100-4230	Dual 7.5 kHz Encoder Module for DMM92E-75, analog or AES/EBU	
Option 02	7100-4231	Dual 7.5 kHz Decoder Module for DMM92D-75, analog or AES/EBU	
Option 03	7100-4232	Dual 3 kHz / RS-232 Encoder Module	
Option 04	7100-4233	Dual 3 kHz / RS-232 Decoder Module	
Option 05	7100-4264	Spare Parts Kit for DMM-92 series	
Option 06	7100-4323	DC Input Power (for DMM92- Encoder only)	
Model DMM92E-100	5116-DMM92E-100	Encoder, 590 kbps transmission rate, with 4 x 15 kHz apt-X encoded, analog or AES/EBU	
Model DMM92D-100	5116-DMM92D-100	Decoder, 590 kbps transmission rate, with 4 x 15 kHz apt-X decoded, analog or AES/EBU	
Option 03	7100-4232	Dual 3 kHz / RS-232 Encoder Module	
Option 04	7100-4233	Dual 3 kHz / RS-232 Decoder Module	
Option 05	7100-4264	Spare Parts Kit for DMM-92 series	

Reciter™ / Booster System

Model 8900	5116-8900 **	Reciter™ with Booster Synchronization Module (Specify STL Receiver, FM and MUX frequencies)	
Model 8910	5116-8910	Reciter™ , IF interface STL Receiver and FM Exciter (88 - 108 MHz) (Specify STL Receiver, FM and MUX frequencies)	
Option 01	7100-4321 **	Booster Synchronization Option (Casting to be exchanged)	
Option 02	7100-4225 **	IF Repeater Option for Reciter™	
Model 8920	5116-8920 **	Digital Delay Line	
Model 8921	5116-8921 **	19 kHz Timebase Generator	

Remote Pick Up System (RPU)

Model 8888	5116-8888	Transmitter, frequency agile, 20 Watt, portable, AC and DC input (Specify two frequencies)	
Model 8889	5116-8889	Receiver, frequency agile, AC powered, DTMF standard (Specify two frequencies)	
Option 01	7100-4189	DC Option for 8889 Receiver	
Option 02	2001-2937	Rack shelf for 8888	
	7100-4188	27 Hz Tone Generator for 8888	

Accessories

Model 7770	5116-7770	Automatic Transmitter Changeover Unit , for hot-standby use. Use with two STL transmitters. Contains coaxial changeover relay and power supply	
Model 7773	5116-7773	Automatic Receiver Changeover Unit , for hot-standby use with two STL receivers; built-in power splitter. Unit derives DC power from STL receivers	
Model 9873	5116-9873	Automatic Changeover Unit , for hot-standby use with two DMM92D decoder modems	
SCA-1	5116-SCA1	Standalone Subcarrier Generator for data transmission (specify operating frequency)	
SCA-2	5116-SCA2	Standalone Subcarrier Detector for data reception (specify operating frequency)	
Splitter	3500-0021 **	2-way power splitter for 2 receivers using one antenna	
PAD	5102-3807	1 dB Pad, RF, type N connectors	
PIGTAIL	4750-0208	3' Coaxial Cable with Type N male connectors (indoor use only)	