



DDA260 Speech Channel Characteristic Analyzer



Overview

DDA260 Speech Channel Characteristic Analyzers, a handheld set with large color LED display, power supplied by battery, can complete full test of speech channel indicators including point electric level, frequency response, level response, cross talk, idle channel noise, quantizing distortion in A-A, A-D, D-A, D-D modes.

Functions

Support manual test, auto loop test, auto end-to-end test, optional circuit auto test, etc. It sets up inserted PCM transceiver indicator template, to determine if data be out-of-tolerance. Beep report when out of tolerance, and mark on the record.



达迪通信设备有限公司

Dadi Telecommunication Equipment Co.,ltd

Support pairs of reference test signal, 1020Hz or 820Hz optional, meet diversified need of clients.

2M interface supported: Multi PCM system including PCM30、PCM31、PCM30CRC、PCM31CRC.

Test results can be displayed with diagram mode, sent to printer for printing, or be sent to PC to save.

Feed and loop circuit maintenance function can be supported for Two-wire Interface.

Support G.821 E1 error test.

Inserted big storage record unit, it can save 1500 items speech channel test record, 240 items error test record.

Support RS-232 serial port and SPP parallel interface, software can be upgraded on line.

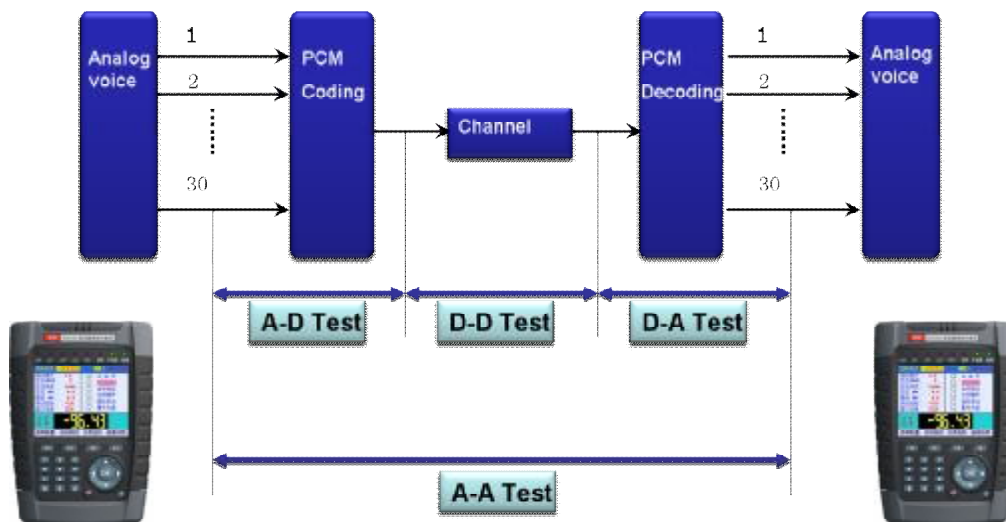
U Features

- I Adopt DSP and VLSI. All signal process is managed by DSP processor software, maintaining stable and precise test results.
- I Adopt large color LCD display screen.
- I Support manual test, auto loop test, auto end-to-end test, optional circuit auto test, etc. It sets up inserted PCM transceiver indicator template, to determine if data be out-of-tolerance. Beep report when out of tolerance, and mark on the record.

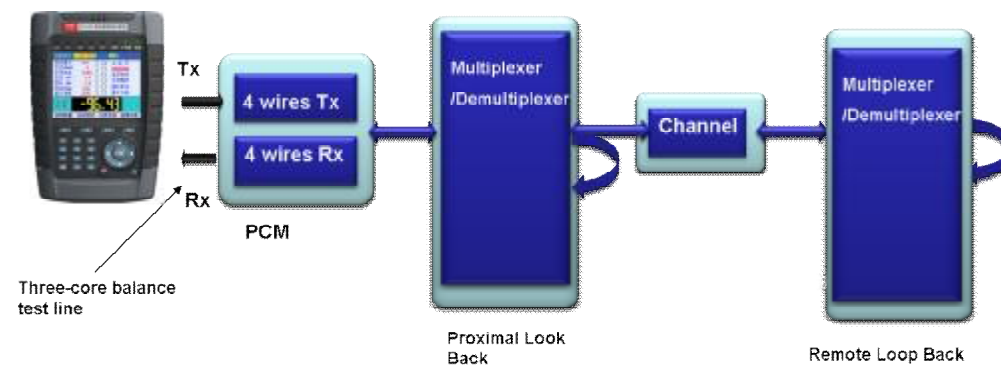


Applications

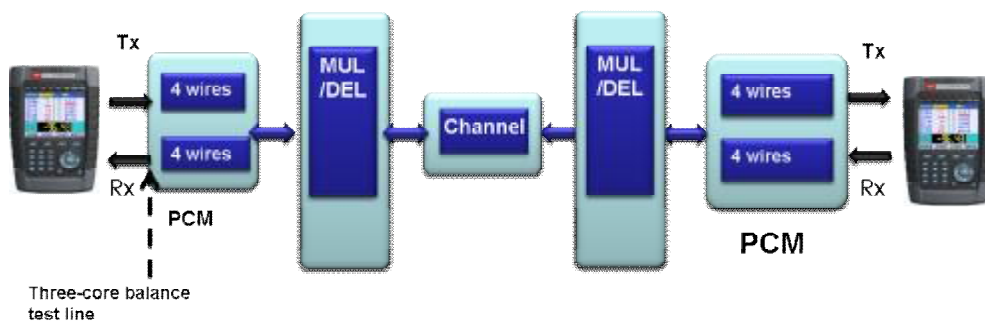
I Test Mode: A-D、D-D、D-A、A-A



I 4 wires interface loop test in A mode



I 4 wires interface end-to-end test in A mode





达迪通信设备有限公司
Dadi Telecommunication Equipment Co.,ltd

Specifications

General		
Spec.	270×177×73 (mm)	
Weight	<2.5Kg	
Screen	320x240 color LCD Display	
Operation Mode	Keyboard	
Interface	RJ11, RS-232 series port, print output port, power supply.	
Battery	Rechargeable Li-ion battery	
Charging Time	3 hours	
Endurance Time	4.5 hours	
Work Environment	Operation Temperature	-10℃~+45℃
	Storage Temperature	-20℃~+70℃
	Operation Humidity	10% ~ 90%
	Storage Humidity	5% ~ 95%
Data Storage	1500 items speech channel test record, 240 items error test record.	