

The TELECO ITI-Flash8 platform is a flash-based system designed to support voice-processing applications. The ITI-Flash8 can process up to 8 simultaneous calls. The hours of storage for this platform are determined by the size of the installed compact flash. The ITI-Flash8 eliminates the need to drill holes and align screws by providing tabs on the corners of the unit, for quick mounting.



FRONT

The front of the ITI-Flash8 is positioned at an angle to make the LEDs visible when wall mounted. Each LED is tri-colored so ports 5 thru 8 may be represented with a different color than 1 thru 4. Any of the eight ports may be used to access the built-in DSP modem by dialing a DTMF sequence. When the modem session is completed the port will be returned to the call processing application.



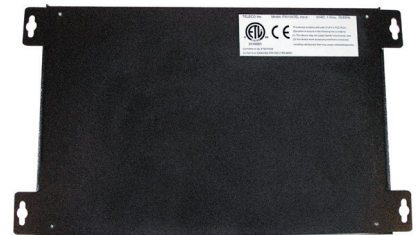
BACK

Four RJ-11 connectors provide access to 8 ports. The center pair of wires provide access to ports 1-4. The outer pair of wires provide access to ports 5-8 when the optional 4 port daughter card is installed. Two COM ports. COM 2 may be used as a console programming port while COM 1 supports a serial application such as SMDI integration. 9V AC power input.



SIDE

A 10 Base-T Ethernet connection is available to connect the system to a network for email server access



BOTTOM

FCC, ETL, and CE approvals.

System Specifications

RAM – 4 MB

Compression – One hour of speech per approximately 14 MB of disk space.

Processor – AMD Élan™SC520 Microcontroller

DSP – Analog Devices ADSP-2188M with supporting DSP modem.

The system has a hardware and software watchdog.

Weight – 1.75 lbs

Dimensions

