

Boonton Model 4300 Instrument Security Procedures

Product Name: Boonton Electronics 4300 RF Power Meter

Non-Volatile Memory:

PWA	DESCRIPTION	REF DES	TYPE	SIZE
CONTROL	CONTROL ROM	U6	27256	256k-bit
	TABLE ROM	U18	2764	256k-bit
INPUT	PROGRAM ROM	U1	2764	64k-bit

Volatile Memory:

PWA	DESCRIPTION	REF DES	TYPE	SIZE
CONTROL	DRAM	U10	5564	64k-bit
	DRAM	U12	5564	64k-bit
INPUT	DRAM	U3	5564	64k-bit

Security Summary:

The user can not access this memory except to store and recall instrument setups. These instrument setups can be reset to "default" using the following procedure:

Security Procedure:

1. Press **SHIFT > INSTR RECALL** key (SPCL button)
2. Enter 0 then press the **ENTER** key. This recalls the default settings for the instrument.
3. Store the default settings to all storage locations by performing the following steps.
4. Press **SHIFT > INSTR STORE** key (MULTI button)
5. Enter 1 then press the **ENTER** key. The defaults setting are then stored into location 1.
6. Repeat steps 4 and 5 for all instrument storage locations 2 through 9 to set all storage locations to default settings.