

Main Memory Volatility Statement

Models: SP300 series

Product Description:

Beam Profiling Camera

Memory Description:

This Camera contains the following memory devices:

<i>Volatile Memory Description</i>				
<i>Type</i>	<i>Size</i>	<i>User modifiable (Y/N)</i>	<i>Function or Use</i>	<i>Process to Clear / Update</i>
RAM	128MB	N	Main software run-time process and variables	power cycling

<i>Non-Volatile Memory Description</i>				
<i>Type</i>	<i>Size</i>	<i>User modifiable (Y/N)</i>	<i>Function or Use</i>	<i>Process to Clear / Update</i>
FLASH	2MB	Upgrade	Start-up settings, device parameters, Calibration constant	Ophir service centers

General:

Beam Profiling Camera constants are stored in product Flash. The constants are generated when the camera is sent through its calibration process in the factory and are fundamental to the Camera operation.

Note: The Beam Profiling Cameras features are available using BeamGage software, all relevant information is in the software user guide for your reference.

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