

## Main Memory Volatility Statement

**Models:** SP90404 / SP90414

**Product Description:**

PY-IV-C-A-PRO / PY-IV-C-MIR PRO

**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> |
| DDR2                               | 64MB        | N                            | Buffer for image processing and transmission over the GigE interface to the PC. | 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                                  | 4MB         | N                            | Program executable, camera manufacturing & calibration settings, firmware, & bad pixel correction tables | Ophir service centers            |

**General:**

Pyrocam IIIHR constants are stored in product Flash. The constants are generated when the product is sent through its calibration process in the factory and are fundamental to the product operation.

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

Shai Luria   
 QA manager