

OE-110 Image Quality and Resolution Test Station

OE-110 image quality and resolution test station is new software based system, enables to perform an image quality test for Night Vision Image Intensifier tubes.

The OE-110 station has been developed for tube functioning test optimization. An accurate report is issued with a tube screen picture in up to 10-seconds per unit.

2 parameters are being test by the system: Image quality and resolution.

The OE-110 station is designated for use at lab level and at final assembly line. It is an easy to learn and operate system with no knowledge prerequisites.

OE-110 image quality and resolution test station supports: 18 mm Image Intensifier Tube, 25 mm Image Intensifier Tube, Night Vision Devices.

KEY FEATURES

/ Tube function test

/ Black spots identification

/ Bright spots identification

/ GO NO GO set by software

/ Immediate results

/ Easy to operate

SYSTEM INCLUDES

/ Laptop computer

/ CMOS Camera

/ Device Adapter

/ II Tube or NVD adapter

(for ANVIS & PVS-7 II Tube)

/ Limiting Resolution test

/ USF 1951 target

