

Thruput Limited Support the Sony DDM for Enroute and Terminal ATC units worldwide, and provide international service and support for the Sony DDM in four distinct areas:

- *Test and Calibration*
- *Module Repairs*
- *Solutions for Obsolescence*
- *Parts Replacement*



Technical Services

The technical support includes:

- Inspection for fault finding.
- Re-calibration of DDM systems.
- Training services.
- Repair and re-calibration to full operational capability.
- Disposal of DDM components in accordance with EU Environmental Protection Legislation.

Module Repairs

Thruput Limited operates a DDM repair facility for complete 2nd Line maintenance of any Line Replaceable Units returned from the field. The repair Service includes:

- Initial inspection and assessment of reparability.
- Conduct of repair and/or re-manufacture, where possible.
- Factory calibration.
- Factory Acceptance Test.

Spares

To support the Module Repair service, and to provide users with replacement parts, Thruput Limited maintain a central spares stock for all Sony DDM original and modern equivalent components.

The spares, repairs and/or re-manufacturing service include new, refurbished or 3F (form, fit and function) equivalent components as appropriate.

Solving Obsolescence

Thruput Limited have addressed the provision of safe technology migration paths, which solve **all** DDM component obsolescence issues, and extend the life of the DDM indefinitely with its full operational performance.



Left: Sony DDM on their display handling trolleys.

Right: Thruput GF VT 03, which is a form, fit and function replacement, 28" 2048 x 2048 TFT display that can accept the original Sony 5 x BNC video inputs, as well as VGA and DVI signals to future proof the ATC unit. The original fixing points of the DDM are also re-used.

