

First introduced in 2004, the GT15 Series has served as Mitsubishi's High performance Human Machine Interface solution. With the release of the GT16 and now new GOT2000 Series, the GT15 Series is no longer necessary as the GT16, GT25, GT27 provides all of the same functionality plus additional GOT2000 Series features. Additionally, the availability of critical parts and the need to avoid extended downtime both make it important to be proactive in transitioning towards a newer platform.

Defining the Terms:

The term GT15 Series refers to the GOT1000 Series HMI (8.4" and 10.4", 12.1" screen sizes) products offered by Mitsubishi since 2004 to the present. This includes the following part numbers and all associated promotional kits.

GOTs:

- GT1585V-STBA
- GT1585V-STBD
- GT1585-STBA
- GT1585-STBD
- GT1575V-STBA
- GT1575V-STBD
- GT1575-STBA
- GT1575-STBD
- GT1575-VTBA
- GT1575-VTBD
- GT1575-VNBA
- GT1575-VNBD
- GT1572-VNBA
- GT1572-VNBD
- GT1565-VTBA
- GT1565-VTBD
- GT1562-VNBA
- GT1562-VNBD

Options – Backlight:

- GT15-80SLTT
- GT15-70SLTT
- GT15-70VLTT
- GT15-70VLTN
- GT15-60VLTT
- GT15-60VLTN

Options – Protective Sheet:

- GT15-80PSCB
- GT15-80PSGB
- GT15-80PSCW
- GT15-80PSGW
- GT15-70PSCB
- GT15-70PSGB
- GT15-70PSCW
- GT15-70PSGW
- GT15-60PSCB
- GT15-60PSGB
- GT15-60PSCW
- GT15-60PSGW

Options – USB Environmental Protection Cover:

- GT15-UCOV



Transition Schedule:

Below is a schedule to help you plan your migration strategy for your installed base of GT15 Series products.

- February 2015: Announcement of production discontinuation plans
- July 31st 2015: GT15 Series products continue to be available as “Non-Stock” parts
- February 29th 2016: General availability of GT15 Series products ceases and 7 year support and repair period begins
- February 2023: End of Support for GT15 Series products

What happens to my current investments in applications using GT15 Series products?

Maintaining excellent compatibility for easy and cost-effective transition is an important design criterion for all next generation products. The GT25, GT27 Series is a drop-in replacement for the GT15 Series with the same external dimensions and panel cutout size, with project conversion being a simple one-step process in GT Designer3.

Transition Guides and Other Collateral:

- GT Designer3 (GOT2000) Screen Design Manual, SH(NA)-081220ENG-H

We appreciate your investment in Mitsubishi Electric products. One of the reasons Mitsubishi Electric is one of the world’s largest suppliers of industrial automation is because we understand product lifecycle management.

Asset Life Cycle Management:

Protecting your investment in Mitsubishi Electric products is one of our top priorities. Time and time again we have amazed our customers with the extent to which we go to enable your investment to migrate and transition forward into newer, more advanced offerings. The average lifecycle of a Mitsubishi Electric automation product can be 20¹ years or more.

Complete Lifecycle Planning:



Mitsubishi Electric typically manufactures a particular product model for about 10 years² on average. As new products are being developed, special consideration is given to ensure that current products will migrate easily to newer generation platforms. It is our standard practice to make an announcement about migration plans one to two years in advance of production discontinuations. This gives customers ample time to create their migration strategy and to make last time purchases. Sometimes migration plans take several years to complete. This is understandable and for that reason Mitsubishi Electric Automation is committed to repairing any product for 7 years past the end of production provided component parts remain available³.

Asset Management Services:



Mitsubishi Electric Automation Certified Field Application Engineers are available to assist you with Asset Management Services (AMS)⁴. These services are intended to assist with the planning process for product migration. Initially a site survey is performed to prioritize and synchronize the work to be performed. Our Engineers can help identify the most critical components that should be converted based on available spare parts and the critical use of the equipment in which the parts are installed. They can also be used to supplement your Engineering staff throughout the implementation process. We have years of experience moving legacy systems over to current generation platforms.

Life Long Automation Relationship:

The relationship we build with our customers extends past product specification and acquisition. We understand that your manufacturing process lifecycles are growing and we are here to help you maximize the return on your investment. Please contact your local Mitsubishi Electric Automation sales representative or Authorized Channel Partner⁵ to learn more about Mitsubishi Electric Asset Lifecycle Management.

- 1 This time period spans from product introduction through repair service periods and are specific to PLC, HMI, VFD, Servo and Motion Control products.
- 2 Production plans range between 5 and 20 years depending on how large the install base is of a particular product.
- 3 Parts will be repaired as long as component parts remain available.
- 4 Not all services are complimentary. Consult with your Mitsubishi Electric sales representative for more details.
- 5 Channel partners are a general classification of distributors and system integrators.