

Product Lifecycle Announcement

GT155*/GT115*/GT11Handy/GT104*/GT1020 Series HMI and Accessories

Control #PLA-012

After several years being sold the GT155*/GT115*/GT11Handy/GT104*/GT1020 of HMI, its kits and options will be discontinued (including coated products) after first being changed to a non-stock part. With the release of the GT14 and GT21 Series, the discontinued models in the subject are no longer necessary as the GT14 and GT21 provides all of the same functionality plus additional 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 **GT155*/GT115*/GT11Handy/GT104*/GT1020** Series refers to the GOT1000 Series HMI (3.7", 4.7" and 5.7" screen sizes) products offered by Mitsubishi. This includes the following part numbers and all associated promotional kits.



GOTs:

Product	Part No.
GT155*	GT1555-QTBD
	GT1555-QSBD
	GT1550-QLBD
GT115*	GT1155-QTBDQ
	GT1155-QSBDQ
	GT1150-QLBDQ
	GT1155-QTBD
	GT1155-QSBD
	GT1150-QLBD
GT11 Handy	GT1155HS-QSBD
	GT1150HS-QLBD
GT104*	GT1045-QSBD
	GT1040-QBBD
GT1020	GT1020-LBD
	GT1020-LBD2
	GT1020-LBL
	GT1020-LBDW
	GT1020-LBDW2
	GT1020-LBLW
	GT1020-LWD
	GT1020-LWD2
	GT1020-LWL
	GT1020-LWDW
	GT1020-LWDW2
	GT1020-LWLW



Option Units:

Product	Part No.
Option function board	GT11-50FNB

Options – Protective Sheet:

Part No.
GT11-50PSCB
GT11-50PSGB
GT11-50PSCW
GT11-50PSGW
GT11H-50PSC
GT10-40PSCB
GT10-40PSGB
GT10-40PSCW
GT10-40PSGW
GT10-20PSCB
GT10-20PSGB
GT10-20PSCW
GT10-20PSGW
GT11-50PSCB

Product	Part No.
Emergency stop switch guard	GT11H-50ESCOV

Transition Schedule:

Below is a schedule to help you plan your migration strategy for your installed base of GT155*/GT115*/GT11Handy/GT104*/GT1020 Series products.

- October 2015: Announcement of production discontinuation plans
- June 30th 2016: GT155*/GT115*/GT11Handy/GT104*/GT1020 Series products continue to be available as "Non-Stock" parts
- September 30th 2016: General availability of GT155*/GT115*/GT11Handy/GT104*/GT1020 Series products ceases and 7 year support and repair period begins

September 2023: End of Support for GT155*/GT115*/GT11Handy/GT104*/GT1020 Series products

What happens to my current investments in applications using GT155*/GT115*/GT11Handy/GT104*/GT1020 Series products?

Maintaining excellent compatibility for easy and cost-effective transition is an important design criterion for all next generation products. The GT14, GT21 Series is a replacement for the GT155*/GT115*/GT11Handy/GT104*/GT1020 Series with the same or similar 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-J

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.