



## Basic QuickPanel View

### TYPICAL APPLICATIONS

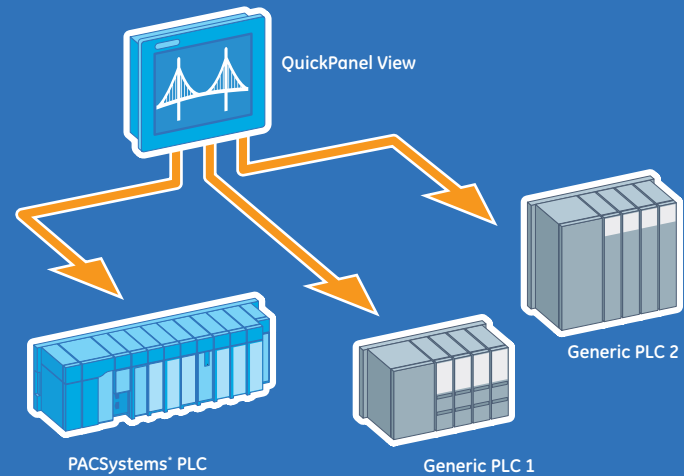
Ideal for small applications. Using point-to-point serial connectivity. QuickDesigner applications.

### FEATURES

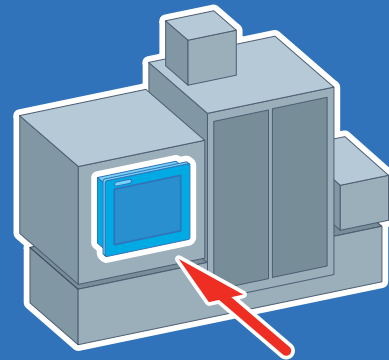
- Serial Interface to PLC
- View Scripting
- View Functionality

	IC754V'B06MTD	IC754V'B06CTD
<b>Display</b>		
Type	6" Mono	6" Color-TFT
Resolution	320 x 240 pixels	320 x 240 pixels
Size	5.7" (Diagonal)	5.7" (Diagonal)
<b>Memory</b>		
Flash	16 MB	16 MB
DRAM	16 MB	16 MB
Expandable	No	No
<b>Communications</b>		
Serial: Com #1	RS232/RS485	RS232/RS485
Serial: Com #2	None	None
Ethernet LAN #1	Download Only	Download Only
Ethernet LAN #2	None	None
Comm. Expansion (View)	None	None
USB	None	None
CompactFlash	None	None
<b>Environmental</b>		
Operating Temperature	-10 to 60 Deg C (14 to 140 Deg F)	-10 to 60 Deg C (14 to 140 Deg F)
Agencies	UL - Class 1 Div 2 (A, B, C, D), ATEX - Class 1 Zone 2, CE Mark	UL - Class 1 Div 2 (A, B, C, D), ATEX - Class 1 Zone 2, CE Mark
Environmental	NEMA 4/4x	NEMA 4/4x
Panel Cut-Out (W x H x D)	6.14" x 4.86" x 2.03" 158 mm x 126 mm x 52 mm	6.14" x 4.86" x 2.03" 158 mm x 126 mm x 52 mm
Power Requirements	12.0 to 30.0 VDC 24 Watts	12.0 to 30.0 VDC 24 Watts

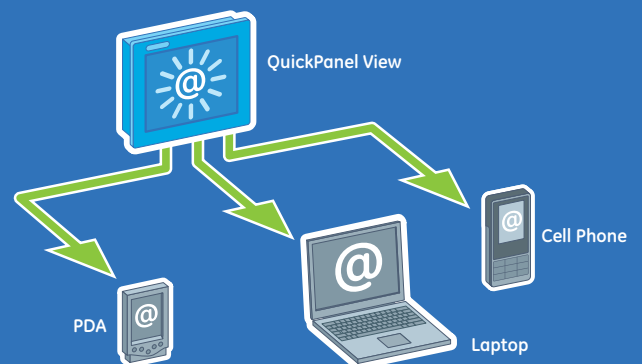
# Manage and monitor the process—your way.



Build a bridge to all your hardware

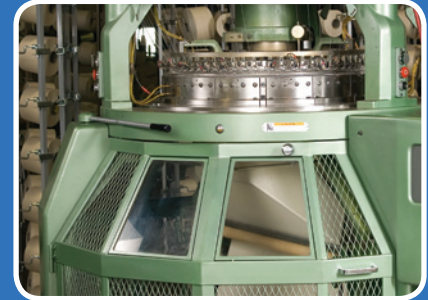
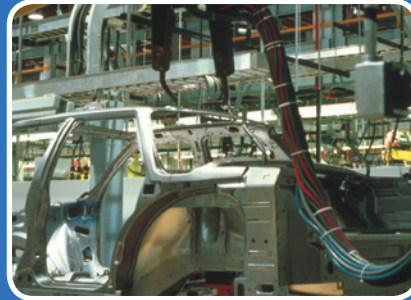


Make recipe changes at your machine



Receive alarms, updates and files via email

# Current QuickPanel View Drivers Always Keep You Connected



Nobody likes to be told that they cannot do something. That is why we believe in open communications. QuickPanel View can connect with most any plant-floor device. With built-in drivers, it is simple, quick, and always open.

Every manufacturing environment is different. You cannot count on being able to connect your operator interface in the same way every time. Hardware needs change, systems grow, and you do not want to be limited by a proprietary system that only accepts certain protocols.

Open communication means:

- You simply add a driver to the project when adding new hardware.
- You create a Tag Variable once, instead of twice like some other Operator Interfaces.
- Consistency in configuration from driver to driver
- Access to in-depth diagnostics for troubleshooting

CONTROLLER VENDOR	COMMUNICATION MEDIUM	PROTOCOL
Allen-Bradley	Serial	DF1, DH485
	Network	DH+(Requires IC754ABD001)
	Ethernet	ControlLogix Ethernet/IP, TCP/IP
Automation Direct	Serial	DirectNET, EBC
	Ethernet	ECOM
Cutler-Hammer	Serial	Cutler-Hammer
Fieldbus	DeviceNet – Slave	Requires IC754DVNS01
	PROFIBUS – Slave	Requires IC754PBSS01
GE	Serial	CCM, SNP, SNP-X
	Ethernet	SRTP, EGD
	Network	Genius (Requires IC754GEN001)
Honeywell	Ethernet	HC900
Mitsubishi	Serial	Serial, FX
	Ethernet	Ethernet, FX Net
Group Schneider	Serial	Uni-Telway, Square D, Modbus ASCII, Modbus RTU (Solicited and Unsolicited)
	Ethernet	Modbus TCP/IP (Solicited and Unsolicited)
Omron	Serial	Host Link, Process Suite, FINS
	Ethernet	FINS
Siemens	Serial	S7 PPI, S7 MPI, Simatic 505
	Ethernet	Simatic 505, TCP/IP (Solicited and Unsolicited)
SIXNET	Ethernet	EtherTRAK
User Configurable Driver		User Configurable Driver
Yaskawa	Serial	MP
	Ethernet	MP
Yokogawa	Serial	DX
	Ethernet	DX

# Cables and Accessories

PLC MANUFACTURER	PLC TYPE	PART NUMBER	DESCRIPTION
Allen-Bradley	SLC500, 5/01, 5/02, 5/03	HMI-CAB-C83	8-pin RJ-45 Male, RS-422, No simultaneous connection to program port
		HMI-CAB-C84	8-pin RJ-45 Male, RS-422, with simultaneous connection to program port
	SLC5/03, 5/04, ControlLogix	HMI-CAB-C52	9-pin Female, RS-232
	PLC-5	HMI-CAB-C51	25-pin Female, RS-232
		HMI-CAB-C53	25-pin Male, RS-232
	MicroLogix	HMI-CAB-C106	8-pin Circular DIN, RS-232
Data Highway Plus	IC754ABD001	Data Highway Plus Communication Card	
Automation Direct	DL205 and DL305	HMI-CAB-C86	6-pin Male, RJ-11, RS-232
	DL305 and DL405	HMI-CAB-C53	25-pin Male, RS-232
Fieldbus	DeviceNet	IC754DVNS01	DeviceNet Slave Communication Card
	PROFIBUS	IC754PBSS01	PROFIBUS Slave Communication Card
GE	Series 90' CMM Module	HMI-CAB-C53	25-pin Male, RS-232
		HMI-CAB-C93	25-pin Male, RS-422
	Series 90-30 and 90-70	HMI-CAB-C82	15-pin Male, RS-422
	Series 90-30	HMI-CAB-C120	6-pin Male RJ-11, RS-232
	VersaMax' CPUs	HMI-CAB-C111	9-pin Male, RS-232
	VersaMax Nano/Micro	HMI-CAB-C119	8-pin Male RJ-45, RS-232
Genius'	IC754GEN001	GE Genius Communication Card	
Mitsubishi	Series A	HMI-CAB-C53	25-pin Male, RS-232
		HMI-CAB-C88	9-pin Male, RS-232
	Series FX	HMI-CAB-C91	25-pin Male, RS-422
Omron	C200H	HMI-CAB-C53	25-pin Male, RS-232
	CP1H, CPM2, CJ1, CS1	HMI-CAB-C67	9-pin Male, RS-232
Siemens	500 Series	HMI-CAB-C53	25-pin Male, RS-232
	TI545-1102	HMI-CAB-C100	9-pin Female, RS-422
	305 and 405	HMI-CAB-C53	25-pin Male, RS-232
	S7-200 PPI	HMI-CAB-C110	9-pin Male, RS-422
Square D SY/MAX	Model 100 and greater	HMI-CAB-C94	9-pin Male, RS-422
Telemecanique/ Modicon	984, A, B, X	HMI-CAB-C53	25-pin Male, RS-232
	984 Slot and Compact	HMI-CAB-C58	9-pin Male, RS-232
	984 Micro	HMI-CAB-C102	8-pin Male RJ-45, RS-232
	TSX Micro	HMI-CAB-C116	8-pin Male, RS-422

PART NUMBER	DESCRIPTION
IC754PCMCI001	PCMCIA Adaptor for QuickPanel View and Control
IC754ACC32MEM	Expansion Memory 32 Mbytes
IC754ACC64MEM	Expansion Memory 64 Mbytes
IC754ACC06GAS	Gasket for 6 Inch QuickPanel View and Control
IC754ACC08GAS	Gasket for 8 Inch QuickPanel View and Control
IC754ACC12GAS	Gasket for 12 Inch QuickPanel View and Control
IC754ACC15GAS	Gasket for 15 Inch QuickPanel View and Control
IC754ACC06MNT	Mounting Clips and Power Connector for 6 Inch QuickPanel View and Control
IC754ACC08MNT	Mounting Clips and Power Connector for 8 Inch QuickPanel View and Control
IC754ACC12MNT	Mounting Clips and Power Connector for 12 Inch QuickPanel View and Control
IC754ACC15MNT	Mounting Clips and Power Connector for 15 Inch QuickPanel View and Control
IC754ACC06BEZ01	Stainless Steel Bezel for 6 Inch STN-Color QuickPanel View
IC754ACC12BEZ01	Stainless Steel Bezel for 12 Inch TFT-Color QuickPanel View and Control
IC754ACC12ADP	Adaptor Kit for 12 Inch QuickPanel View and Control into CEIIX Cutout

## GE Intelligent Platforms Contact Information

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Global regional phone numbers are listed by location on our web site at [www.ge-ip.com/contact](http://www.ge-ip.com/contact)

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