



## Operator Interfaces

Available in a variety of display sizes, the QuickPanel View bundled visualization solution provides the tools required for today's application needs. By integrating the best-selling QuickPanel family of touch screens with award-winning Proficy Machine Edition software, QuickPanel View delivers flexible, scalable performance on a rugged hardware platform. The intuitive environment of Proficy View - Machine Edition software helps reduce application development time, and connectivity is made easy with a family of serial, Ethernet and Fieldbus interfaces.

|   | IC754VSB06MTD   | IC754VBB06MTD   | IC754VSB06CTD   | IC754VBB06CTD   |
|---|---|---|---|---|
| <b>Product Name</b>                           | QuickPanel View Display, 6" Monochrome Basic                              | QuickPanel View Display, 6" Monochrome Basic                              | QuickPanel View Display, 6" TFT Basic                                     | QuickPanel View Display, 6" TFT Basic                                     |
| <b>Lifecycle Status</b>                       | Active  | Active  | Active  | Active  |
| <b>Display Size</b>                           | 5.7" (Diagonal)   | 5.7" (Diagonal)   | 5.7" (Diagonal)   | 5.7" (Diagonal)   |
| <b>Display Type</b>                           | 6" Mono   | 6" Mono   | 6" TFT  | 6" TFT  |
| <b>Resolution</b>                             | 320 x 240 pixels  | 320 x 240 pixels  | 320 x 240 pixels  | 320 x 240 pixels  |
| <b>Memory: DRAM</b>                           | 16 MB   | 16 MB   | 16 MB   | 16 MB   |
| <b>Memory: Expandable</b>                     | No  | No  | No  | No  |
| <b>Serial: Com #1</b>                         | RS232/RS485   | RS232/RS485   | RS232/RS485   | RS232/RS485   |
| <b>Serial: Com #2</b>                         | None  | None  | None  | None  |
| <b>Ethernet: LAN #1</b>                       | Download Only   | Download Only   | Download Only   | Download Only   |
| <b>Ethernet: LAN #2</b>                       | None  | None  | None  | None  |
|   | None  | None  | None  | None  |
| <b>Communication Expansion</b>                |   |   |   |   |
| <b>Compact Flash</b>                          | None  | None  | None  | None  |
| <b>Agency Approvals</b>                       | UL - Class 1 Div 2 (A, B, C, D)<br>ATEX - Class 1 Zone 2<br>CE Mark       | UL - Class 1 Div 2 (A, B, C, D)<br>ATEX - Class 1 Zone 2<br>CE Mark       | UL - Class 1 Div 2 (A, B, C, D)<br>ATEX - Class 1 Zone 2<br>CE Mark       | UL - Class 1 Div 2 (A, B, C, D)<br>ATEX - Class 1 Zone 2<br>CE Mark       |
| <b>Environmental Rating</b>                   | NEMA 4/12/4X,<br>IP65 when properly mounted<br>in an IP65 rated enclosure | NEMA 4/12/4X,<br>IP65 when properly mounted<br>in an IP65 rated enclosure | NEMA 4/12/4X,<br>IP65 when properly mounted<br>in an IP65 rated enclosure | NEMA 4/12/4X,<br>IP65 when properly mounted<br>in an IP65 rated enclosure |
| <b>Panel Cut-Out (W x H x D)</b>              | 6.14" x 4.86" x 2.026"<br>(156mm x 123.5mm x 51.5mm)                      | 6.14" x 4.86" x 2.026"<br>(156mm x 123.5mm x 51.5mm)                      | 6.14" x 4.86" x 2.026"<br>(156mm x 123.5mm x 51.5mm)                      | 6.14" x 4.86" x 2.026"<br>(156mm x 123.5mm x 51.5mm)                      |
| <b>Front of Panel &amp; Depth (W x H x D)</b> | 8.00" x 6.17" x 0.85"<br>(203mm x 157mm x 21.5mm)                         | 8.00" x 6.17" x 0.85"<br>(203mm x 157mm x 21.5mm)                         | 8.00" x 6.17" x 0.85"<br>(203mm x 157mm x 21.5mm)                         | 8.00" x 6.17" x 0.85"<br>(203mm x 157mm x 21.5mm)                         |
| <b>Input Voltage</b>                          | 12 to 30.0 VDC  | 12 to 30.0 VDC  | 12 to 30.0 VDC  | 12 to 30.0 VDC  |
| <b>Power Consumption</b>                      | Less than 24W @ 24 VDC  | Less than 24W @ 24 VDC  | Less than 24W @ 24 VDC  | Less than 24W @ 24 VDC  |
| <b>Operating Temperature</b>                  | -10 to 60°C (14 to 140°F)   | -10 to 60°C (14 to 140°F)   | -10 to 60°C (14 to 140°F)   | -10 to 60°C (14 to 140°F)   |
| <b>Storage Temperature</b>                    | -20 to 70°C (-4 to 158°F)   | -20 to 70°C (-4 to 158°F)   | -20 to 70°C (-4 to 158°F)   | -20 to 70°C (-4 to 158°F)   |
| <b>Operating Humidity</b>                     | 10% to 85% non-condensing   | 10% to 85% non-condensing   | 10% to 85% non-condensing   | 10% to 85% non-condensing   |
| <b>Indicators - LEDs</b>                      | bi-color (pwr), tri-color (user)  | bi-color (pwr), tri-color (user)  | bi-color (pwr), tri-color (user)  | bi-color (pwr), tri-color (user)  |

†Consult factory for availability.