



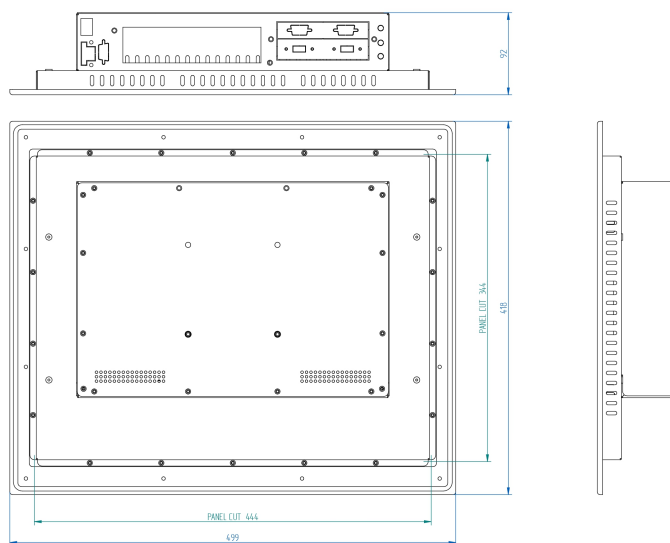
- Intel® Core™ i3-6100TE 2,70 GHz
- 19" 5-Wire Resistive Touch Display
- Anodized Aluminum
- IP66 Front Protection
- Compact design
- Made in Spain



CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.
IP66 Front Bezel protection, available in Anodized Aluminum or Stainless Steel.
5-Wire Resistive or Projected Capacitive Multitouch sensor (PCAP).



Dimensions



Specifications

| Display | |
|------------------|------------------|
| Touch technology | 5-Wire Resistive |
| Inches | 19" |
| Format | 5:4 |
| Resolution | 1280 x 1024 |
| Backlight | LED |
| Brightness | 350 cd/m2 |
| Ratio contrast | 1000:1 |
| Angle vision | 170/160 |
| LED Life Time | 70.000 h |

| System | |
|------------|--|
| CPU | Intel® Core™ i3-6100TE (6th Generation) 2,70 GHz |
| Memory | 2Gb Scalable to 32Gb |
| Hard Drive | 60/120/240GB SSD. 500GB/1TB SATA. |
| Graphics | Intel® Gen9 Intel® Graphics DX 11/12 |
| Chipset | Intel® H110 |
| OS | Win10 Pro / Win10 IoT Enterprise / Linux |

| Input / Ouput | |
|---------------|-----------------------------------|
| USB Ports | 4 x USB 3.0 |
| Serial Ports | - |
| Ethernet | 2 x Intel® Giga Ethernet |
| Video | 2 x HDMI |
| Audio | 1 x Audio output / 1 x Microphone |
| Expansión | 2 x Mini-PCIe / 1 x PCIe4 |

| Mechanical | |
|------------|-------------------|
| Dimensions | 499 x 418 x 92 mm |
| Weight | 10 kg |
| Mount | Wall-Mount |
| Panel cut | 444 x 344 mm |

| Optionals | |
|--------------|--|
| Screen | High brightness for outdoors use |
| USB Ports | 4 x USB 2.0 |
| Serial Ports | 2 x RS-232 / 2 x RS-232/422/485 |
| Modem | 3G / LTE + GPS |
| WIFI Module | Wifi 2,4GHz / Wifi 2,4GHz i 5GHz + Bluetooth |
| Slot PCIe | To Be Consulted |
| Others | To Be Consulted |

| Protection / Environmental Conditions | |
|---------------------------------------|--|
| IP & Material | IP66 Anodized Aluminum Front Bezel |
| °C Operation | 0° a 60° C TBC: -20° a 60° C (Atom) |
| °C Storage | -10° a 70° C TBC: -20° a 70° (Atom) |
| Humidity (no condensation) | 0% a 95% |

| Power Supply | |
|------------------------|---|
| Input Voltage | 12Vdc/19-24Vdc (External power supply 110-220Vac/12Vdc) |
| Optional Input Voltage | - |