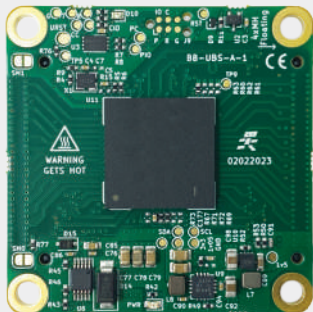




UbiSwitch BB-UBS-A-1

The ultimate solution to rugged, ultra compact, high speed networking.

Dimensions **42mm x 42mm x 9.8mm**

Voltage Range **5-60V**

Ethernet Ports **3 x 10GBASE-T
+ 8 1GBASE-T**

Operating Temperature **-40 to +85°C**

MIL-STD-810G Compliant
High and Low Pressure Tolerant



Need NDAA or EO13981 Compliance?

All of our boards are available in fully NDAA compliant versions, with supply chains based solely in the USA. MOQs may apply.

Contact Us

 info@botblox.io

Kapek Ltd (Trading as BotBlox)
4 Pavilion Court 600 Pavilion Drive,
Northampton Business Park,
Northampton,
England
NN4 7SL

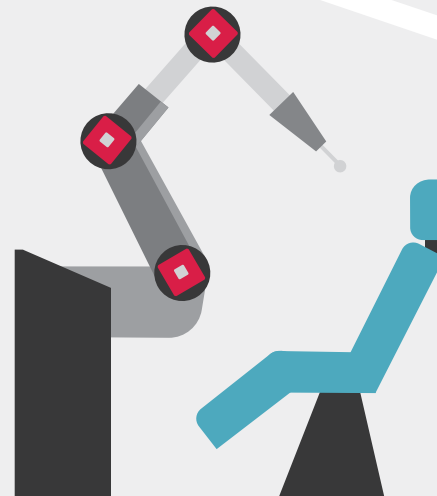
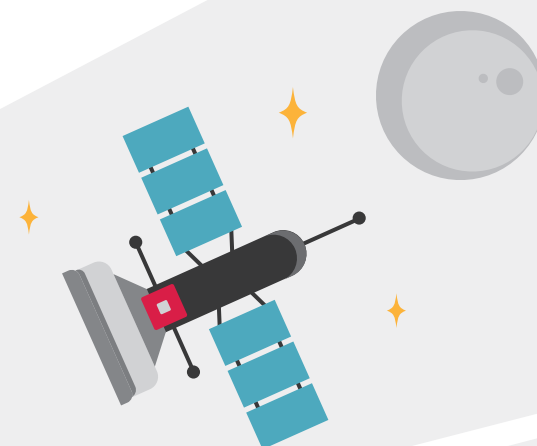
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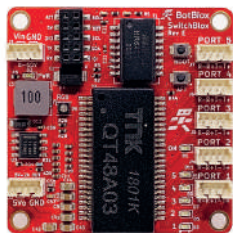
Solving big problems by going small



Standard Series

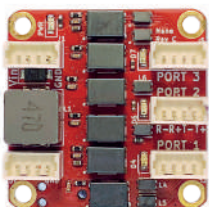
Ultra compact ethernet switches for industrial and robotic applications

10/100M Switches



SwitchBlox BB-SWB-E-1

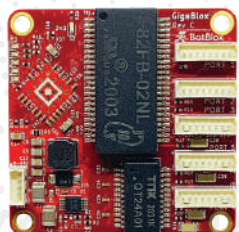
Dimensions **44.5mm x 44.5mm x 11.3mm**
Voltage Range **5-60V**
Ethernet Ports **5 x 10/100Mb**
Operating Temperature **0 to +70°C**



SwitchBlox Nano BB-SWN-C-1

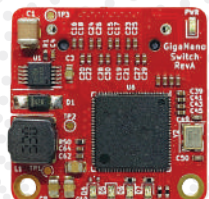
Dimensions **25.5mm x 25.5mm x 7.23mm**
Voltage Range **5-45V**
Ethernet Ports **3 x 10/100Mb**
Operating Temperature **0 to +70°C**

1G Switches



GigaBlox BB-GGB-C-1

Dimensions **45mm x 45mm x 15.98mm**
Voltage Range **5.1-60V**
Ethernet Ports **5 x 10/100/1000Mb**
Operating Temperature **0 to +85°C**



GigaBlox Nano BB-GGN-A-1

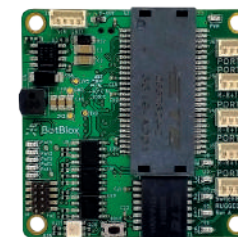
Dimensions **26mm x 26mm x 8mm**
Voltage Range **5-60V**
Ethernet Ports **4 x 10/100/1000Mb**
Operating Temperature **0 to +85°C**

Rugged Series

Ultra compact, rugged ethernet switches for challenging environments

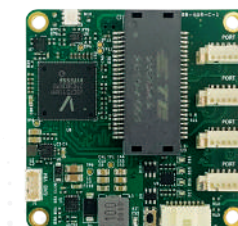
SwitchBlox **RUGGED** BB-SWR-F-1

Dimensions **44.5mm x 44.5mm x 11.17mm**
Voltage Range **5-60V**
Ethernet Ports **5 x 10/100Mb**
Operating Temperature **-40 to +105°C**



GigaBlox **RUGGED** BB-GGR-C-1

Dimensions **50mm x 55mm x 16.2mm**
Voltage Range **8.5-60V**
Ethernet Ports **4 x 10/100/1000Mb**
Operating Temperature **-40 to +100°C**

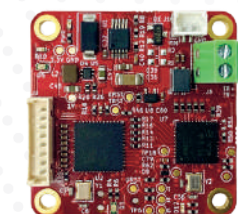


SPE

Single Pair Ethernet Transparent Bridges

SPEBlox BB-SPE-F-1

Dimensions **30mm x 30mm x 11mm**
Voltage Range **5-40V**
Ethernet Ports **1 x 1GBASE-T + 1 x 1GBASE-T1**
Operating Temperature **-40 to +85°C**



SPEBlox Long BB-SPL-A-1

Dimensions **31mm x 31mm x 17mm**
Voltage Range **5-60V**
Ethernet Ports **1 x 10BASE-T + 1 x 10BASE-T1L**
Operating Temperature **-40 to +85°C**

