**USB** Connection for 40-Pin GPIO Ability to Measure Programming and Debug Connectors **FPGA Current** on  $V_{CORE}$ Jumper for  $V_{\text{CORE}}$ 1.2V / 1.5V PIOABUCI FPSA Manual and **Automatic Switching** 8 LEDs **USB** Connection Ability to Measure for Serial RS232 **FPGA Current on** Interface and Main I/O Bank 3 and **Board Power** - Introoper I/O Bank 2 IGLOO" 8 Switches M1AGL1000 FPGA V2-FGG484 Fitted 40-Pin GPIO in 23x23 Array Connectors Ability to Measure **FPGA Current on** Solutions I/O Bank 1 and I/O Bank 0 Wall-Mount Power (optional)