

HIGH DENSITY CRYOGENIC BLOCK

SERVING THE QUANTUM COMPUTING MARKET, ONE CONNECTION AT A TIME



QUICK FACTS

- 8 ports in less than one square inch
- SMPM Connectors
- Successful down to 10mK
- Gold-plated copper
- No crosstalk between ports

ABOUT THIS PRODUCT

XMA's latest addition to its cryogenic lineup - the new high density block has 8 ports in less than one square inch. This product allows for more components per cryostat, increasing computing power and number of controllable qubits. Our high density block has shown no crosstalk between ports and thermalizes well due to its gold-plated copper outer conductor. The block successfully attenuates signals from room temperature to 10mK, and comes in a variety of dB values. Contact us today to discuss the best cryo solution for your project!

Want to hear more? Contact us at sales@xmacorp.com or call +1 (603) 222-2256.









