

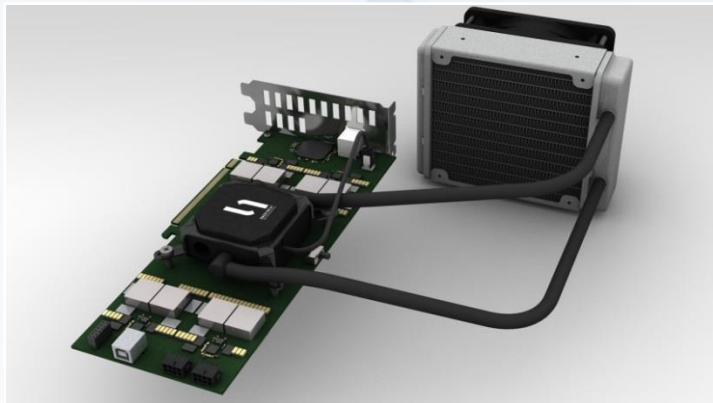
# GSX I™ PCIe Bitcoin Mining Card

## \$1,599 USD

CoinTerra's GSX I is a high-performance, affordable PCI Express mining card that sets a new standard in performance and price for Bitcoin mining enthusiasts, hobbyists and system builders.

At the heart of the GSX I is CoinTerra's GoldStrike™ I ASIC processor mated to CoolIT's DCLC™ direct contact liquid cooling unit with a 120mm exhaust fan. The GSX I package is designed to fit a wide assortment of PC mid-tower and full-tower cases, enabling the seamless integration of a dedicated high-performance Bitcoin mining processor into a standard PC form factor.

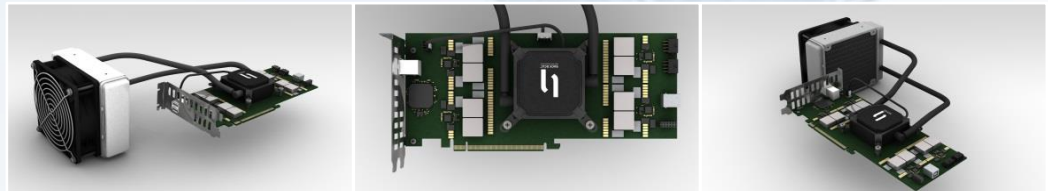
The GSX I is controlled by the same software as the TerraMiner, running on the host PC and connected via the card's USB ports. This architecture allows for maximum flexibility, including the possibility of building expandable mining solutions with non-PC controllers.



*Pre-production images built for thermal simulation modeling.*

## Technical Specifications

Form Factor	Dual-width PCI Express card
ASIC	GoldStrike I 28nm Process Node >400 GH/s Effective Hash Rate ~400W Power Draw
Cooling	CoolIT DCLC™ (Direct Contact Liquid Cooling) Heat Exchanger 120mm Heat Exchanger Fan
Power Supply Requirement	PC System + 450W
Interface Ports	1 x USB 2.0 Type A 1 x USB 2.0 Type B 1 x USB 2.0 Internal Pin Header
Ambient Operating Temperature	10° to 35°C (50° to 95°F)
Emissions Compliance	FCC / CE



To order the GSX I online with delivery scheduled for June 2014, visit us at:

<http://cointerra.com/shop>