

# Systeme d'exploitation miniere GPU pour machine miniere P106

## NewMagic GPU Mining System P106



One-Stop solution of digital currency mining  
 Professional PCB design specialized for mining  
 Suitable for various digital currencies such as ETH, ZEC, XMR  
 Excellent hash power per power consumption  
 Maximize the efficiency and productivity of mining process

**Graphics Card** 8 x GPU Mining Card P106-100  
**Hash Rate**  
 ETH ~ 200MH/s ±5% (Power ~1000W)  
 ZEC ~ 2500Sol/s ±5% (Power ~1050W)  
 XMR ~ 4400H/s ±5% (Power ~ 700W)

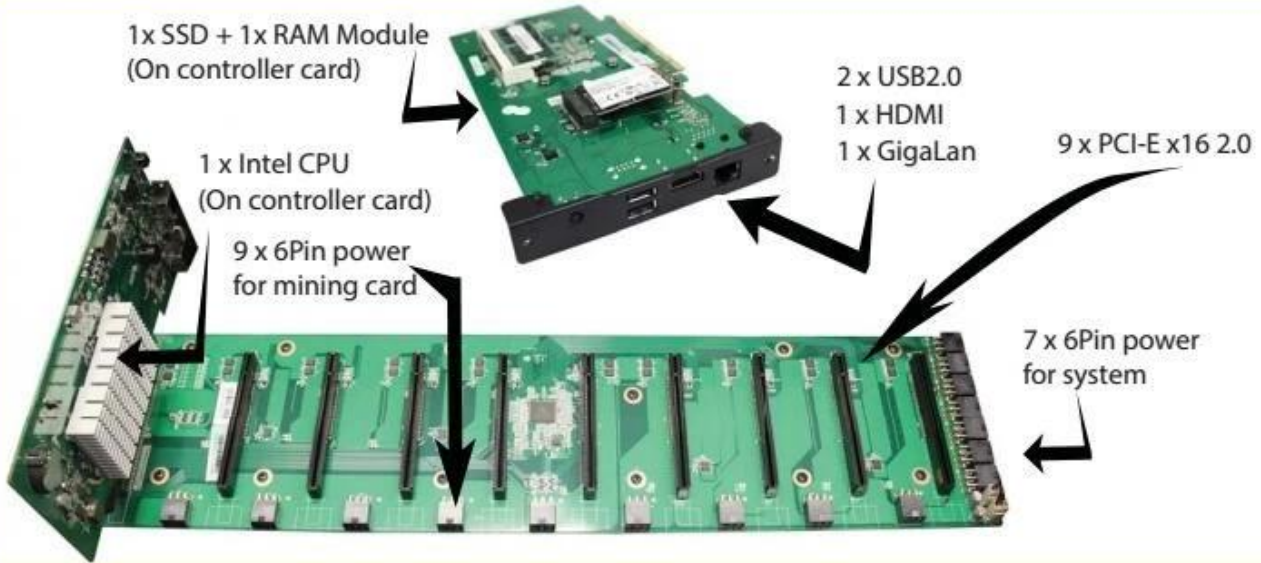


**Power Connector** 7 x 6 Pin 12V  
**PCI-E Slot** 9 x PCI-E x16  
**System Cooler** 10 x 9cm 4500rpm coolers (5 x inflow, 5 x outflow)  
**Power Supply Requirement** 1600W (PSU Optional)

**CPU** Intel® Celeron® Mobile Processor series.  
**Memory** 1 x 4GB DDR3 DRAM  
**Storage** 1 x 64GB mSATA SSD  
**Display Output** 1 x HDMI  
**Ethernet** 1 x Giga LAN  
**USB Slot** 2 x USB2.0  
**OS** Windows 10 64Bit (Optional)  
**Dimensions** 530x320x160mm (Outer Ctn: 640x430x270mm)  
**Weight** N.W. 11kg, PSU 2.2kg, G.W. 13kg, w/PSU 15kg



### Motherboard Layout Illustration





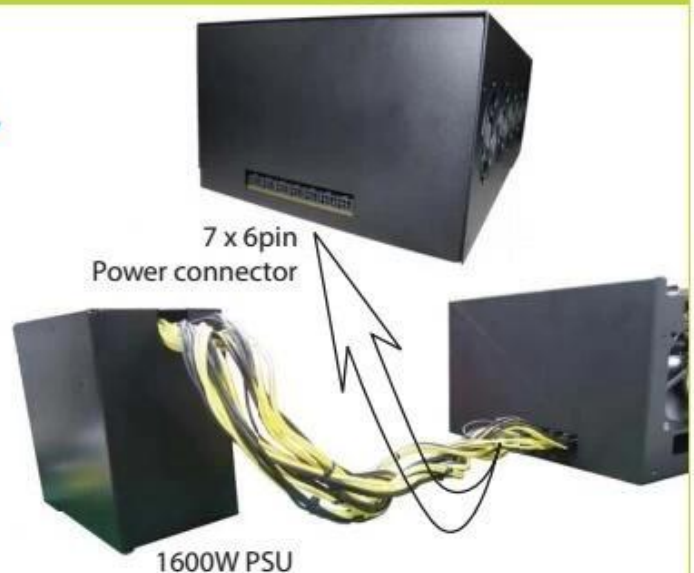
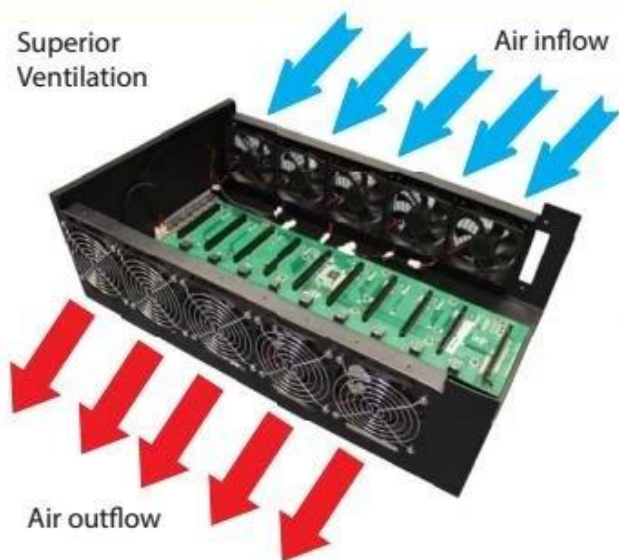
## GPU Mining Card P106-100

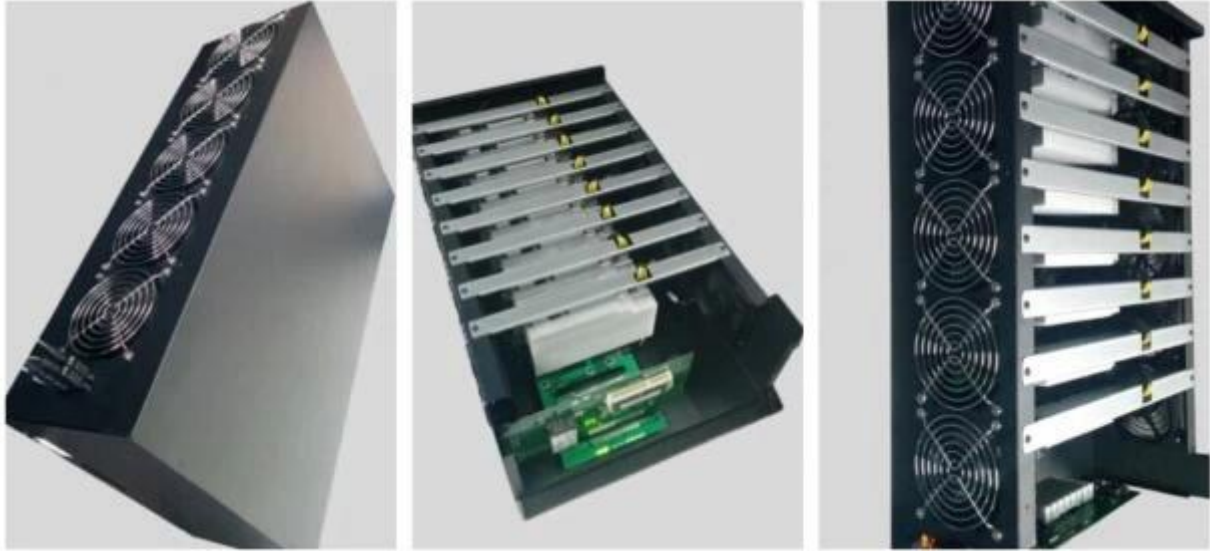
Special designed GPU and circuit board for mining purpose  
 Maximized GPU and memory clocks setting  
 Distinctive mining performance on ZEC (~2500Sol/s) and XMR (~4400H/s)  
 Large heatsink for heat dissipation  
 Low power consumption compared with other market solutions  
 Balanced performance and power to maximize mining return

## Comparison with DIY machine

| <i>Feature</i>    | <i>NewMagic Mining System P106</i>  | <i>DIY Machine</i>  |
|-------------------|---|---|
| Hash Rate         | High computing power, 8 x P106-100  | Low computing power, 6 x RX470  |
| Power Consumption | Energy saving.<br>Adopt low power mobile CPU and low power design GPU with low TDP                        | Energy wasted.<br>Regular desktop CPU and regular design GPU with high TDP                                    |
| Cooling System    | 5*inflow + 5*outflow high power system fans with excellent air ventilation design.<br>Easy for maintenese | Individual GPU cooler, higher power requirement, trouble handling for cooler failure and lose computing power |
| Management        | With sturdy enclosure, dust control and air ventilation maximized   | Open system, dusty and trouble to clean, dispersed ventilation  |

## System Overview





**Partagez d'autres produits miniers avec  
VOUS :**

**[Carte mère de machine de mineur](#), [Carte graphique de machine de mineur](#), [Adaptateur secteur pour machine de mineur](#)**