• Simple, value priced Ethernet-based gateway
• Automatic connection monitoring and error recovery
• Secure, redundant firmware and configuration images
• Unique software and hardware configuration flexibility
• Automatic provisioning of custom middleware
• Flexible expansion cards for your specific requirements
Combined with CloudGate’s unique flexible hardware options and automatic software and configuration provisioning the CloudGate Ethernet Gateway fits perfectly into industrial telematics, utilities, financial services, environmental monitoring and general connectivity applications:

- As a DIN rail mounted Industrial Server:
  - 450Mhz ARM9 processor,
  - Automated software deployment and SDK;

- Industrial Ethernet Gateway:
  - Range of hardware option adding serial, USB, I/O connectivity,
  - Flexible event based reporting software for linking to existing servers;

- Industrial Ethernet Switch:
  - 4 port Ethernet switch card with option POE and SD card storage,
  - Provides 4 + 1 Ethernet router/switch;

- Industrial I/O Expander:
  - Telematics card provides flexible digital and analog I/O along with serial, and USB connectivity.

CloudGate’s hardware development kit allows the creation of customized solutions by our partners and customers to address the specific needs of their solutions.

Reliable and secure

CloudGate provides a secure and reliable gateway platform with a rich set of routing functionality backed up with state of the art process monitoring and secure software deployment.

Also available

WLAN expansion card
Low cost serial card
Industrial serial card
Ethernet switch
Telematics card

3G CloudGate
Developer card
Breadboard card

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