

# FL MGUARD PCI4000 - Router



2701274

<https://www.phoenixcontact.com/us/products/2701274>

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Security device in PCI format, SD card slot, intelligent firewall with full scope of functions for maximum security and easy configuration, router with NAT/1:1 NAT, optional VPN/CIFS integrity monitoring

## Your advantages

- Central management tool
- Maximum performance
- Maximum security

## Commercial data

Item number	2701274
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN14
Product key	DNN312
Catalog page	Page 439 (C-6-2017)
GTIN	4046356807388
Weight per piece (including packing)	200 g
Weight per piece (excluding packing)	155 g
Customs tariff number	85176200
Country of origin	DE

## Technical data

### Interfaces

#### Ethernet

Connection method	RJ45
Transmission speed	10/100 Mbps
Transmission physics	Ethernet in RJ45 twisted pair
Transmission length	100 m (per segment)
Signal LEDs	WAN link, WAN activity, LAN link, LAN activity
No. of channels	2 (RJ45)

### System properties

#### Functionality

Basic functions	Router with intelligent firewall (VPN, 10 tunnels as an option, up to 250 with additional license), CIFS Integrity Monitoring (as an option), metal housing, slot for SD memory card, extended temperature range, high-performance firewall/VPN (as an option): up to 124 Mbps/40 Mbps (as an option)
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#### System requirements

Supported browsers	HTTPS support required
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### Product properties

Product type	Security routers without DIN rail mounting
Format	PCI

#### Insulation characteristics

Protection class	III (IEC 61140, EN 61140, VDE 0140-1)
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### Electrical properties

Power consumption	max. 2.88 W
Local diagnostics	One LED per port Activity LED red One LED per port Link active Green LED

#### Supply

Power supply connection	Via PCI bus
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### Connection data

Connection method	RJ45, shielded
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP00
Ambient temperature (operation)	0 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 % (non-condensing)

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## Mounting

Mounting type

PCI slot

## EMC data

Electromagnetic compatibility

Conformance with EMC Directive 2014/30/EU

## Signaling

Status display

LEDs:P1, P2, Fault, State, Error, LAN, WAN

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## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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