

# LM-7000H Series

Ethernet modules for PT-G7728/G7828 series switches

## Specifications

### LM-7000H Series



LM-7000H-4GTX



LM-7000H-4GSFP



LM-7000H-4GPoE

Note: See the SFP-1G, SFP-1G Copper, and SFP-1FE datasheets for SFP module product information.  
 Note: The IEEE 1588v2 accuracy is not guaranteed when using the SFP-1G Copper Series.

#### Interface

**RJ45 Ports:** 10/100/1000BaseT(X)

**SFP Ports:** 100/1000Base SFP

**PoE Ports:** 100/1000BaseT(X), IEEE 802.3af/at standards, Mode A

#### Power Requirements

**Power Consumption:**

LM-7000H-4GTX: 1.98 W

LM-7000H-4GSFP: 1.56 W

LM-7000H-4GPoE: 1.98 W (w/o PoE output)

#### Physical Characteristics

**Weight:**

LM-7000H-4GTX: 0.24 kg (0.53 lb)

LM-7000H-4GSFP: 0.3 kg (0.66 lb)

LM-7000H-4GPoE: 0.24 kg (0.53 lb)

#### MTBF (mean time between failures)

**Time:**

LM-7000H-4GTX: 2,641,729 hrs

LM-7000H-4GSFP: 2,475,903 hrs

LM-7000H-4GPoE: 1,280,518 hrs

**Standard:** Telcordia (Bellcore), GB

#### Warranty

**Warranty Period:** 5 years

**Details:** See [www.moxa.com/warranty](http://www.moxa.com/warranty)

## Ordering Information

### Compatible Ethernet Switch Systems

#### Ethernet Switch System:

PT-G7728/G7828



### LM-7000H Series

Available Models	Port Interface		
	10/100/1000BaseT(X)	100/1000BaseSFP	PoE+ 10/100/1000BaseT(X)
LM-7000H-4GTX	4	–	–
LM-7000H-4GSFP	–	4	–
LM-7000H-4GPoE	–	–	4

#### Package Checklist

- LM-7000H series interface module
- Substance Disclosure table
- Product Certificate of Quality Inspection (Simplified Chinese)
- Product Notices (Simplified Chinese)
- Warranty card