

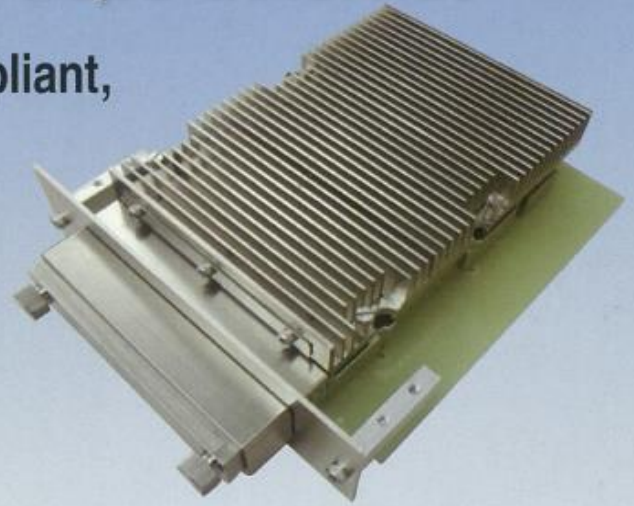


# CFP Connector and Mechanical-unit for 40Gbps & 100Gbps Ethernet

**CFP Multi-Source Agreement (MSA) compliant,  
10G bps / channel**

## Feature

- Riding heat-sink ensures efficient thermal dissipation
- Gasket installed host connector cover and Bracket to ensure EMI shielding performance
- Applicable module : All CFP MSA compliant optical modules with 40Gbps & 100Gbps
- Mating cycles: 200cycles



## Yamaichi P/N variation

	P / N	Notes
Guide Rail 	CA009-1201-001	Rail × 1pc, No Screws Attached (Need M3, L10mm screws × 2pcs on each rail for assembly)
External Bracket Assembly 	CA009-1203-001	Screws (2-56 UNC hex) × 4pcs Attached
Backer Plate Assembly 	CA009-1204-001	N / A
Host Connector Cover 	CA009-1400-001	No Screws Attached (Need M3, L10mm screws × 2pcs for assembly)
Heat Sink Assembly MSA standard size without thermal interposer 	CA009-1310-001	Screws (M3×4pcs) are Installed
Heat Sink Assembly Long-size type with thermal interposer 	CA009-1300-002	Screws (M3×4pcs) are Installed 
Host Connector 	CA009-S001-001	Surface Mount Type
Plug Connector 	CA009-P003-001	Straddle Mount Type



YAMAICHI ELECTRONICS Co.,Ltd.

11F Technoport Mitsui Seimei Bldg. 2-16-2, Minamikamata,  
Ota-ku, Tokyo 144-8581, JAPAN

TEL: ++81-3-3734-0110 FAX: +81-3-3734-0120

URL: <http://www.yamaichi.com>

Specification in this document is as for reference on representative p/n of each series and may change without prior notice. Since product improvement entails changes to electrical, material and mechanical properties, the purchasing party is strongly recommended to inquire the latest specification before placing purchase order. All other service, product and company names mentioned herein are the trademark or registered trademarks of their respective owners.

Yamaichi Electronics U.S.A. Inc.

475 Holger Way, San Jose, CA 95134, U.S.A.

TEL: +1-408-715-9100 FAX: +1-408-715-9199 <http://www.yamaichi.us>

Yamaichi Electronics Deutschland GmbH

Concor Park, Bahnhofstrasse 20, 85609 Aschheim-Dornach, Germany

TEL: +49-89-45109-0 FAX: +49-89-45109-110 <http://www.yamaichi.de>

Yamaichi Electronics Hong Kong Ltd.

Unit 815-16 8F Tower 1 Grand Central Plaza, 138 Shatin Rural Committee Road, Shatin, N.T., HONG KONG

TEL: +852-2687-1968 FAX: +852-2601-9681 <http://www.yamaichi.com.cn/hk>

Yamaichi Electronics Shanghai Ltd.

Room E404 Sun Plaza, No. 88 Xianxia Rd., Changning District, Shanghai 200336, P.R.C.

TEL: +86-21-63611231 FAX: +86-21-63410711 <http://www.yamaichi.com.cn/sh>

Asia Yamaichi Electronics Inc.

A-604, Woolim Lions Valley, 166, Gansan Digital 1-Ro, Geumcheon-Gu, Seoul, 153-786 KOREA

TEL: +82-2-557-0522 FAX: +82-2-557-0622 <http://yamaichi.co.kr>

Yamaichi Electronics Singapore Pte. Ltd.

72 Bendemeer Road #04-21, Luzerne, Singapore 339941

TEL: +65-6297-8312 FAX: +65-6297-8141 <http://www.yamaichi.com.sg>