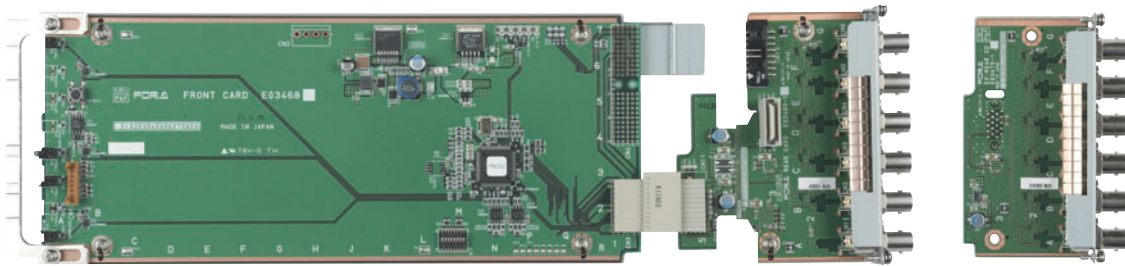


Future Proof
 3Gbps

3G/HD/SD Video Distribution Amplifier (1 x 5)

UFM-30DDA/3DDAEX



Option: UFM-3DDAEX

Modular-type HD/SD-supported digital video distributor that can be mounted on UFM frame. It supports 3G-SDI, HD-SDI, SD-SDI and DVB-ASI signals and distributes five input signals.

- A single input can be distributed 5 ways (standard) or 11 ways (using UFM-3DDAEX)
- Support data rates of SDI 270Mbps, 1.5Gbps and 3Gbps
- 3G/HD/SD-SDI re-clock and Equalize function.
- DVB-ASI (270Mbps) signal format supported.

Specifications

Video Input	3G-SDI: 3 Gbps, HD-SDI: 1.5 Gbps, SD-SDI: 270 Mbps, DVB-ASI: 270 Mbps, 75Ω, BNC x 1
Video Output	3G-SDI: 3 Gbps, HD-SDI: 1.5 Gbps, SD-SDI: 270Mbps, DVB-ASI: 270Mbps, 75Ω, BNC x 5 (UFM-30DDA) or x 11 (UFM-30DDA + UFM-3DDAEX)
Cable Compensation	Auto cable compensation HD-SDI: Max. 100 m (5C-FB), SD-SDI: Max. 200 m (5C-2V)
Temperature / Humidity	0°C - 40°C / 30% - 90% (no condensation)
Power	Supply from UFM frame, +24 VDC
Consumption	UFM-30DDA: Approx. 4.2 VA (4.2 W) UFM-3DDAEX: Approx. 3.4 VA (3.4 W)
Dimensions / Weight	UFM-30DDA: 106 (W) x 293.2 (D) mm (Front board), 108.5 (W) x 107 (D) mm (Rear board) / Approx. 0.5 kg UFM-3DDAEX: 108.5 (W) x 71.5 (D) mm (Rear board) / Approx. 0.1 kg
Require Slot	1 slot (2 rear slots are required if the UFM-3DDAEX is installed.)
Accessory	Operation manual
Option	UFM-3DDAEX: Additional distribution module

FOR-A COMPANY LIMITED

Head Office : 3-8-1 Ebisu, Shibuya-ku, Tokyo 150-0013, Japan

FOR-A Corporation of America Corporate Office : 11155 Knott Ave., Suite G&H, Cypress, CA 90630, USA

FOR-A Corporation of America East Coast Office : 2 Executive Drive, Suite 670, Fort Lee Executive Park, Fort Lee NJ 07024, USA

FOR-A Corporation of America Distribution & Service Center : 2400 N.E. Waldo Road, Gainesville, FL 32609, USA

FOR-A Latin America & the Caribbean : 5200 Blue lagoon Drive, Suite 760, Miami, FL 33126, USA

FOR-A Corporation of Canada : 346A Queen Street West, Toronto, Ontario M5V 2A2, CANADA

FOR-A UK Limited : UNIT C71, Barwell Business Park, Leatherhead Road, Chessington Surrey, KT9 2NY, UK

FOR-A Italia S.r.l. : Via Voltorno, 37, 20047, Brugherio MB, ITALY

FOR-A Corporation of Korea : 801 Dansan Bld., 53-1 Dansan-dong, Youngdeungpo-gu, Seoul 150-800, KOREA

FOR-A China Limited : 708B Huateng Building, No. 302, 3 District, Jinsong, Chaoyang, Beijing 100021, CHINA

ISO 9001 and 14001 certified (Sakura R&D)

Homepage: <http://www.for-a.com/>

Tel : +81 (0)3-3446-3936 Fax : +81 (0)3-3446-1470

Tel: +1 714-894-3311 Fax: +1 714-894-5399

Tel: +1 201-944-1120 Fax: +1 201-944-1132

Tel: +1 352-371-1505 Fax: +1 352-378-5320

Tel: +1-305-931-1700 Fax: +1-305-264-7890

Tel: +1 416-977-0343 Fax: +1 416-977-0657

Tel: +44 (0)20-8391-7979 Fax: +44 (0)20-8391-7978

Tel: +39 039-881-086/103 Fax: +39 039-878-140

Tel: +82 (0)2-2637-0761 Fax: +82 (0)2-2637-0760

Tel: +86-(0)10-8721-6023 Fax: +86-(0)10-8721-6033