

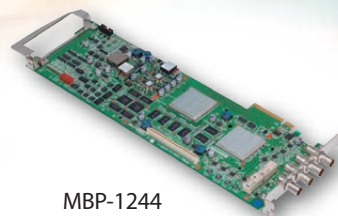
REAL TIME CG SYSTEM
SMARTDIRECT RCG



Simple introduction of real-time CG!

Real-time CG (RCG) was formerly thought to face high hurdles such as the need to introduce a large-scale system and the operations that include CG creation, but FOR-A's SmartDirect RCG system completely overturns these assumptions.

FOR-A's SmartDirect RCG system is offered as a turnkey system integrating all elements including a video I/O board (MBP-1244), CG rendering engine, and control software. This means that customers can complete the required hardware introduction simply by mounting a PTZ (Pan, Tilt, Zoom) sensor onto a camera. An option is also available for using Concept's QUU marker-less sensor, which does not require a hardware sensor, in place of the PTZ sensor. The intuitive and simple user interface does not need any special training for operation, which minimizes the lead time from introduction to operation. FOR-A's SmartDirect RCG system realizes all of these features at an incredibly low cost. For broadcast stations and video production professionals who have been considering the introduction of RCG, the time to act is now!



MBP-1244

Playout window

Click to select the RCG items for composition.

Selected items (green)

Playout control buttons (Next, Out, Top, Back, Skip)

Click the NEXT button to play (On Air) the selected items.

On Air items (red)

Once set, the next item is automatically selected, enabling operation like a playlist.

Auto sequential playout button

Edit Direct button window

Buttons are registered by dragging and dropping from the Template list window to the Direct button window.
 The button order is edited by dragging and dropping buttons within the Direct button window.



Click the button to be edited in the Direct button window.



Template Sensor Link ON/OFF setting

The link setting is changed by dragging and dropping templates between the Sensor Link OFF list and the Sensor Link ON list.

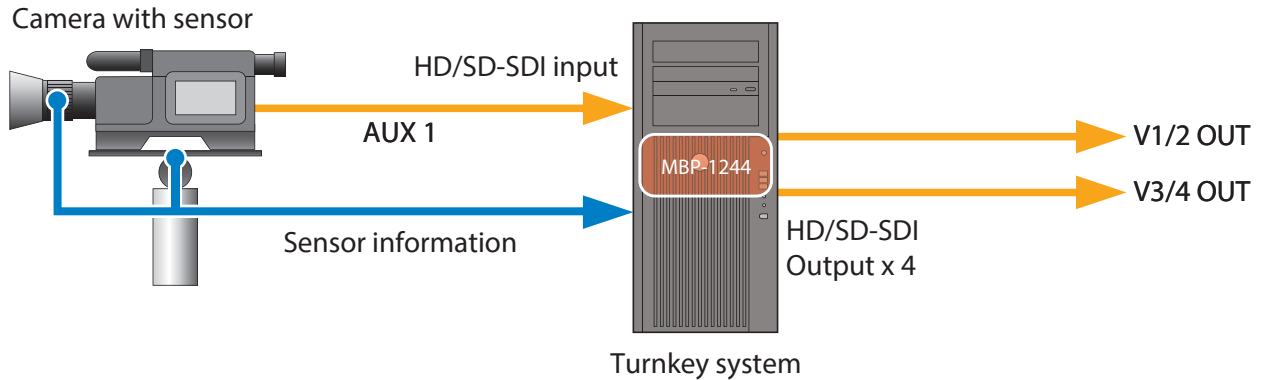


Simple sensor calibration

The sensor mounted on the camera can be calibrated by following easy-to-understand instructions provided by a Camera Calibration Wizard.



Conceptual drawing of SmartDirect RCG standalone operation



FOR-A COMPANY LIMITED

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

FOR-A Corporation of America: 11155 Knott Ave., Suite G&H, Cypress, CA 90630, U.S.A.

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

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

FOR-A Corporation of America Miami Office: 5200 Blue Lagoon Drive, Suite 760, Miami, FL 33126, U.S.A.

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 Volturmo, 37, 20047, Brugherio MB, Italy

FOR-A Corporation of Korea: 1007, 57-5, Yangsan-ro, Yeongdeungpo-gu, Seoul 150-103, Korea

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

FOR-A Middle East-Africa Office: Jebel Ali Free Zone, LOB-16, Office 619, P.O. Box 261914, Dubai, U.A.E.

ISO 9001 and 14001 certified (Sakura R&D)

© 2013 FOR-A Company Ltd. FOR-A is a registered trademark of FOR-A Company Ltd. Design and specifications subject to change without notice. Printed in Japan. 1302FJ2A

URL: <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

Tel : +971 4 887 6712 Fax : +971 4 887 6713