

## LV 58SER07 PRESS RELEASE

### Introduction of 3G-SDI Eye Pattern Unit

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The various specifications are used for the TV broadcasting formats.

The 3G-SDI Eye Pattern Unit LV 58SER07 is now introduced for the 3 G-SDI signals used for the high-definition video signal formats.

This plug-in unit is dedicated for the LV 5800 Multi Monitor and LV 7800 Multi Rasterizer.

\* When using this plug-in unit, the LV 58SER06 3G-SDI INPUT Unit must be installed together.

This plug-in unit provides such various functions as measuring, displaying, and monitoring the eye pattern, video waveform, vector pattern, and alarm of the 3G-SDI signal.

This plug-in unit is also applicable to the conventional signal prescribed by the HD-SDI and SD-SDI specifications.

#### [Note]

The 3G-SDI signal is a sort of serial digital interface used for the broadcasting system. With the 3 Gbit/s capability, the uncompressed 1080p HD video data can be sent at the maximum rate of 60 frame/s.



**LV 58SER07**

#### About Leader Electronics

Leader Electronics selects and focuses on the professional video area of digital TV, on specialized portions of the consumer electronics area, as well as on the optical disk area for DVD/CDs and on the flat panel display area for LCD/PDP in order to achieve effective management. The evolution of electronics is endless and it is the most important technology as there can be no industry without the use of electronics. With experience and history of 56 years, we are committed to being a leading company in the area of test instrumentation so that we can always develop new products that apply to new electronics applications.

#### Contacts

Leader Electronics Corp.

Overseas Sales Group

Address: 2-6-33 Tsunashima-Higashi, Kohoku-ku, Yokohama 223-8505, Japan

Telephone: +81-45-541-2123

Facsimile: +81-45-541-2823

E-mail: sales@leader.co.jp

Web: <http://www.leader.co.jp>