

Instek Digital™ HR-DS3112-JB features the latest SASII (6Gb/s) interface and designed to fit in with the environment which needed highly reliable and relentless data growth.

This external video-data storage is also a versatile SAS2 / SATA3 disk expansion system- ideal for high capacity and scalability storage in IT demands. Based on the 6G SAS technology- Instek Digital Serial Attached SCSI II JBOD Storage supports the choice of SAS2 and SATA3 drive configurations to deliver the best cost-performance index with higher bandwidth.

Instek Digital™ SAS JBOD is easily connect to each other making it a cost-efficient scalable solution- making is the ideal storage for large data up to 12 hard-disc drive bays.



## Key Features

- Redundant hot-swappable components - power and cooling modules.
- Easy-to-use and maintenance.
- Power supply and cooling system contained in one module for efficient cooling.
- Hardware expansion slots keeps you up-to-date on the latest technologies.
- Incorporates cableless design for maximum signal integrity.
- Utilizes industry-standard SCSI enclosure services (SES) to monitor enclosure and disk environmental conditions.

## INSTEK DIGITAL

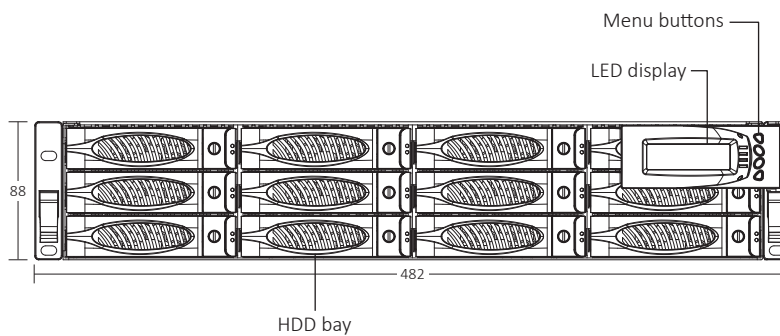
Instek Digital is a video surveillance business unit of Good Will Instrument Co., Ltd. and focus on the development of high quality digital surveillance solutions. The company inherited over 20-years of surveillance experience. Instek Digital has the luxury of a strong financial background supported by Good Will Instrument Co., Ltd. – has over 40-years of electronics R&D and manufacturing experience. And Good Will Instrument Co., Ltd. is also listed on the Taiwan Stock Exchange.

Instek Digital offers a wide array of video surveillance software and hardware – under the brand of Instek Digital. The core design are based on the following principles; “User-Friendliness”, “Scalability” and “Reliability”. Instek Digital’s solutions are based on an open platform – creating seamless third party integration. With this concept Instek Digital has created a business model that can meet every aspect in today’s surveillance demand. The results speak for themselves – based on small and large projects that we have deployed around the world.

Model	<b>HR-DS3112-JB</b>
Function	serial attached storage II JBOD
Disk bus interface	6Gb/s SAS / 6 Gb/s SATA
SAS expansion	2 x 6Gb/s SAS(SFF-8088)
Hard-disc drives	12
Power input	AC 90 ~ 264V
PSU	2 x 300W
Operating temperature	10 ~ 40°C
Humidity	10% ~ 85% non-condensing
Form factor	2U rack-mountable
Dimension (WxDxH mm)	482 x 590 x 88
Weight (kg)	18.2

1) The actual video display performance may vary according to type of camera(s) and lighting condition.  
 2) Product specifications and availability are subject to change without notice.  
 3) Instek Digital is a registered trademark of Good Will Instrument Co., Ltd.

## Front View | DS3112-JB



## Rear View | DS3112-JB

