

### 3. Product Information

#### 3.1 Equipment Description

The Equipment Under Test(EUT) is the IMS 21 Inc. DVR Board. model : DYM VDR(IVDR-1000), (FCC ID : RQ3DYM VDR ). This DVR Board is installed in the Personal Computer.

#### 3.2 General Specification

- List of Each OSC. Or X-Tal. Freq.(>=1MHz)	: X1:28.6363 MHz
- Video Display	: 1CH Video
- Video speed	: 30 Frame/sec for 1ch(NTSC), 25 Frame/sec for 1ch(PAL)
- Video Input	: 1CH (RCA)
- Video output	: 1CH Composite Video (RCA)
- Video Resolution	: 640X480, 320X240 (NTSC), 640X576, 320X288(PAL)
- Sensor	: 1CH(IN/OUT)
- Video Compression	: MPEG-4(Software MPEG-4)
- Average size of Compressed data	: 2.5 kB / frame
- Operating System	: Win98, ME, 2000, XP
- Motion Detection	: Supported
- Function	: Record setting, Search setting, Display setting, Network Function
- Board Type	: PCI One Board
- Minimum System Requirements	: 1. CPU : Minimum PII 500 MHz over But recommend PIII 500 MHz over 2. HDD : Over than 3GB (Any brand of HDD maker) 3. VGA CARD : Over-Lay Supported Graphic Card (ATI, TNT2, G- Force chip ranges recommended)

#### 3.3 Variations covered by this report

Model Difference : N/A

Technical Deviation : N/A

#### 3.4 Additional Information Related to Testing

Test results apply only to the particular sample tested and functionality described in this test report. This report may be reproduced in full. Partial reproduction may only be made with the written permission of the BWS Tech inc.