

### 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.( $\geq 1$ MHz)	: 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

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