IR Remote Control

Application Note

Version 1.6.1

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1 Introduction

The DV remote control handset is designed for controlling the Digital View product, including DV controller and DV media player.
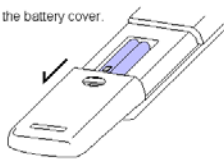
- **Infra-red (IR) -** Supports IR control with DV remote control handset (P/N: 559000104-3). The IR sensor and cable kit (P/N: 446010401-3) are required.

- **Products Supported:**

  DV Controllers: AVP-1280, DVS-1600, SP-1600, SVH-1920 and HE-1400, HE-1600, HE-1920.

  DV Media Players: ViewStream 100, View Stream 200, View Stream 300, M3-100, M3-200, M3-300
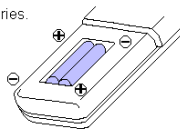
  DV VideoFlyers: ALL

- **Battery Installation**

  o Remove the cover of the remote control by sliding out.
  o Load the batteries (2 x AAA), make sure that they are in right position.
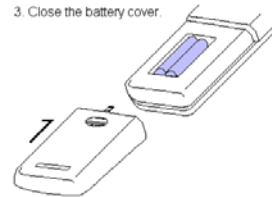 o Close the battery cover.

Note :
1. Do not subject the remote control to water and shock.
2. Remove the batteries if you will not use the remote control for an extended period of time.
3. Incorrect use of batteries may cause damage to the remote control unit. Read the battery instruction and use the batteries properly.
4. Do not use a new battery with an old one.
5. Do not heat, disassemble, short circuit or throw batteries into a fire.

CAUTION: Do not attempt to remove any part of the casing or internal parts.

Service & Warranty: Warranty is invalidated if the unit is dismantled in any way. The unit is not user serviceable or repairable.
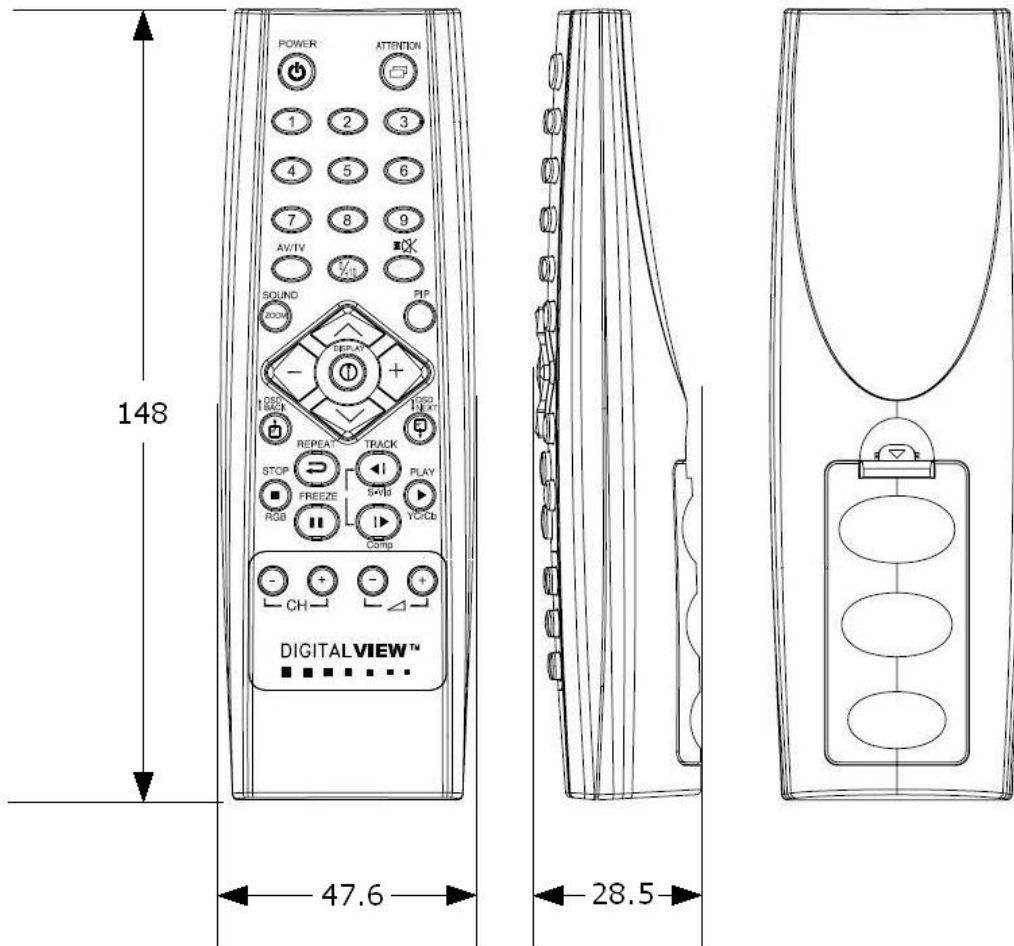
2 Function key explanation

Keys for DV Controller:

Key	Function
1	Power On/OFF
2	Exchange input source
3	Zoom the Image
4	Move Up/down/Left/Right (in OSD) & Hot Key
5	Previous OSD page
6	Direct change to DVI source
7	Direct change to ARGB source
8	(Attention + key"1") IR enable/Disable (SVH-1920 only)
9	Mute
10	PIP (only for SVH-1920 controller)
11	Show information
12	Next OSD page
13	Direct change to S-Video source
14	Direct change to SD-HD Component source
15	Direct change to Composite source
16	Volume Control

Keys for DV Media Player:

Key	Function
17	Track number (Direct access)
18	Repeat
19	Stop
20	Pause
21	(Attention + Key "3") IR enable/disable
22	Mute
23	OSD On/Off
24	Previous track
25	Play
26	Next track
27	Volume Up
28	Volume Down

3 Dimension

Notes:
- Dimensions are in mm.
- Drawing is not to scale.

4 Specification

Operating Voltage range	DV 2.2V ~ 3.3 V
Operating Temperature range	-10°C ~ 50°C
Storage temperature range	-20°C ~ 60°C
Battery used	2 x Size AAA Batteries(3.0V DC)
Weight	~76g (excluding the 2 size AAA batteries)
Dimension	148mm(H)x47.6mm(W)x29mm(D)

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