# VSS NEDERLAND
### VIDEO SYSTEMS

# SC-16MHD

16CH Multiformat Full HD Video Splitter

SC-16MHD, 16CH Digital Full HD Splitter, receives HD Analog (AHD, TVI) and/or CVBS video signals from Max. 16 cameras and displays them in various split modes and formats. In addition, it displays the video clearly in a Full HD monitor with 1920x1080p high resolution. With SeeEyes SC-16MHD, it is possible to amplify video signals to external devices such as DVRs via loop through output ports and also the remote control is available through RS-485 port. It displays the date, time, the name of each channel and the current status on the monitor as well as the channel loss.
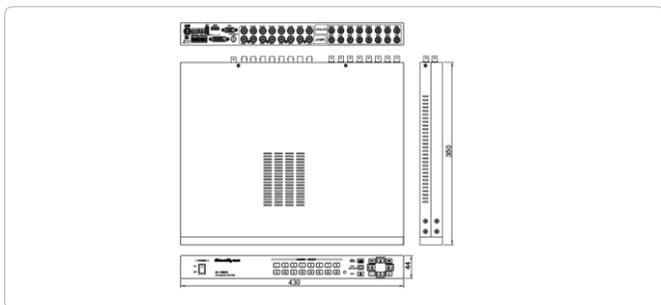
## Eigenschappen

- Multi-format 16CH screen splitter with real time display
- Display high resolution pictures through high image processing
- Various video input: AHD/TVI (~1080p), CVBS (NTSC/PAL)
- Various video output
  (HDMI, 15Pin D-sub, CVBS, Loop through output)
- Various output resolutions
  (1920x1080p, 1920x1080i, 1680x1050, 1280x1024)
- Various split mode
  (1, 4, 6, 8, 9, 10, 16)
- Auto sequence mode
- Alarm In / Out (I/O board / optional)
- Display the date, time, the name of each channel and the current status
- Low-power circuit design
- RS-485 communication port for external devices
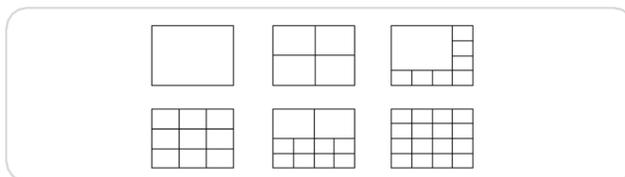- Easy control by using a mouse

## HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

## Specificaties

| MODEL | | | SC-16MHD |
|---|---|---|---|
| Video | INPUT | | BNC-F(75Ω 1Vp-p) x 16 (AHD/TVI/CVBS) |
| | OUTPUT | | BNC-F (Looped through output / 75Ω 1Vp-p) x 16 |
| | | | HDMI X 1, D-SUB X 1, BNC-F X 2 |
| | Output Resolution | HDMI / D-SUB | 1920 x 1080P @50/60Hz |
| | | | 1280 x 720 @50/60Hz |
| | | | 1024 x 768 |
| | | CVBS | 704 x 480(NTSC), 704 x 576(PAL) |
| | Format | | NTSC / PAL selectable |
| | Split Mode | | 1, 4, 6, 8, 9, 10, 16 |
| | OSD (On Screen Display) | | Inserting up to 16 characters (Alphabet and/or numbers) |
| External Interface | USB | | Mouse |
| | RJ-45 | | Firmware upgrade |
| | RS-485 | | External device connection |
| | D-SUB(26Pin) | | Alarming device connection |
| Input Power | | | DC12V |
| Power Consumption | | | 16W |
| Temperature / Humidity | | | 5°C ~ +40°C / 0 ~ 90% |
| Case body / Weight | | | Steel / 3.6kg |
| Dimensions (mm) | | | 430(W) x 44(H) x 350(D) |

## Scherm indelingen



## Verbindingen



CVBS(SPOT)OUTPUT

AHD/TVI/CVBS CAMERA

ALARM IN

ALARM OUT

RS-485

AHD/TVI/CVBS DVR

D-SUB OUTPUT

HDMI OUTPUT

## Afmetingen