

# SF-NVR3104-B1

Safire Smart

NVR recorder for IP cameras B1

range

4 CH video / Compression H.265

Resolution up to 8Mpx / Bandwidth

40Mbps

HDMI 4K and VGA / 1HDD output

Supports VCA events from IP

cameras / POS function



Safire Smart

B1

NVR for IP cameras

4 CH

40 Mbps bandwidth supported

Maximum resolution 8 Megapixel (3840x2160)

Compression H.265/H.264

Outputs 4K HDMI & VGA

POS Function

IP Dual Stream Access

Mouse

RCA Audio

Space for 1 HDD

WEB, CMS and Smartphone interface

ONVIF Compatible

# Specifications

|                            |   |
|----------------------------|---|
| Brand                      | Safire Smart  |
| Range                      | B1  |
| Inputs for IP cameras      | 4CH IP  |
| IP compatible cameras      | Safire Smart (native protocol), ONVIF   |
| Bidirectional audio        | 1 input / 1 RCA output  |
| Video outputs              | 1 HDMI 4K, 1 VGA  |
| Main Stream recording      | 8MP/6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF   |
| Decoding capacity          | 1CH 8Mpx<br>4CH 1080P   |
| Video compression format   | H.265 / H.264   |
| Audio Compression          | G.711(U/A)  |
| Total bandwidth            | 40 Mbps downstream / 40 Mbps upstream   |
| Display resolution         | HDMI: 3840x2160, 2560x1440, 1920x1080, 1280x1024, 1280x720, 1024x768<br>VGA: 1920x1080, 1280x1024, 1024x768 |
| Alarms                     | No  |
| POS Function               | Yes   |
| Recording method           | Manual, programmed, motion detection, smart events, alarm input, POS  |
| Simultaneous multifunction | Pentaplex: Live, Recording, Playback, Backup and Remote Access  |
| External Backup            | USB memory stick / USB HDD / USB CD-RW / USB DVR-RW /   |
| Internal memory            | 1x 3.5" HDD SATA3.0 up to 8 TB (not included)   |
| Communication              | 2 x USB 2.0 / 1 x RJ45 10/100/1000M (Ethernet)  |
| Remote access              | Web Browser, Safire Smartphone App and PC Software Safire Smart VMS   |
| Power                      | DC 12V / 1.5A, < 10W (Without hard disk)  |
| Operating temperature      | -10°C ~50°C, Humidity 90%   |
| Dimensions / Weight        | 45 (H) x 300 (W) x 249 (D) mm / 0.9 Kg  |