

# SF-NVR3108-8P-B1

Safire Smart

NVR recorder for IP cameras B1

range

8CH PoE video 96W / Compression

H.265

Resolution up to 8Mpx / Bandwidth

80Mbps

Outputs 4K HDMI & VGA

Supports VCA events from IP

cameras / POS function



Safire Smart

B1

NVR for IP cameras

8 CH

80 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

8 PoE ports IEEE802.3af

WEB, CMS and Smartphone interface

ONVIF Compatible

# Specifications

<b>Brand</b>	Safire Smart
<b>Range</b>	B1
<b>Inputs for IP cameras</b>	8CH IP / LAN Ports up to 8CH PoE
<b>IP compatible cameras</b>	Safire Smart (native protocol), ONVIF
<b>Power over Ethernet</b>	8 IEEE 802.3af (Max. 96W) 10/100/1000M
<b>Bidirectional audio</b>	1 input / 1 RCA output
<b>Video outputs</b>	1 HDMI 4K, 1 VGA
<b>Main Stream recording</b>	8MP/6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/ 960H/D1/CIF
<b>Decoding capacity</b>	1CH 8Mpx 4CH 1080P
<b>Video compression format</b>	H.265 / H.264
<b>Audio Compression</b>	G.711(U/A)
<b>Total bandwidth</b>	80 Mbps downstream / 80 Mbps upstream
<b>Display resolution</b>	HDMI: 3840x2160, 2560x1440, 1920x1080, 1280x1024, 1280x720, 1024x768 VGA: 1920x1080, 1280x1024, 1024x768
<b>Alarms</b>	No
<b>POS Function</b>	Yes
<b>Recording method</b>	Manual, programmed, motion detection, smart events, alarm input, POS
<b>Simultaneous multifunction</b>	Pentaplex: Live, Recording, Playback, Backup and Remote Access
<b>External Backup</b>	USB memory stick / USB HDD / USB CD-RW / USB DVR-RW /
<b>Internal memory</b>	1x 3.5" HDD SATA3.0 up to 8 TB (not included)
<b>Communication</b>	2 x USB 2.0 / 1 x RJ45 10/100/1000M (Ethernet)
<b>Remote access</b>	Web Browser, Safire Smartphone App and PC Software Safire Smart VMS
<b>Power</b>	DC 48V / 2.5A, < 10W (Without hard disk)
<b>Operating temperature</b>	-10°C ~50°C, Humidity 90%
<b>Dimensions / Weight</b>	45 (H) x 300 (W) x 249 (D) mm / 0.9 Kg