

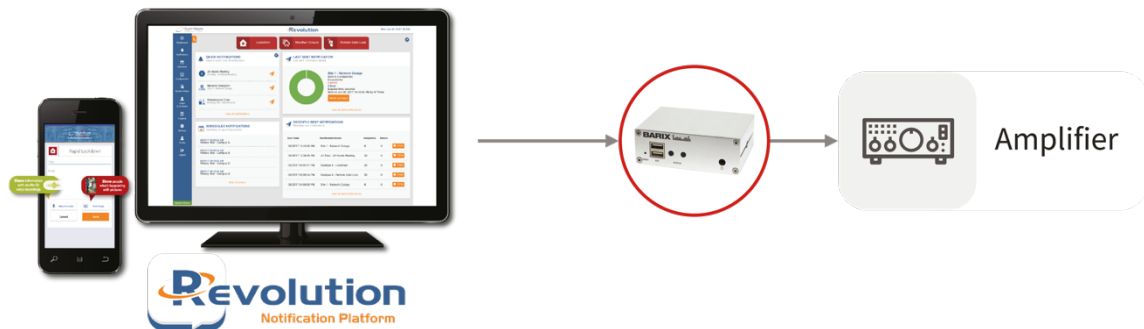
# BARIX

## Exstreamer M400 Syn-Apps

Syn-Apps audio endpoint



Barix Exstreamer M400 Syn-Apps audio decoder provides an audio endpoint to Syn-Apps Revolution feeding conventional audio and PA systems. The device is recognized by the Syn-Apps Revolution system and can be addressed as an audio endpoint supporting announcements, paging and background music. Barix devices stand out because of their favorable price and long service life.



### Application

- Syn-Apps Revolution addressable audio decoder with line level stereo audio output

### Features

- Syn-Apps certified
- Plug & Play into Syn-Apps Revolution
- Cost effective
- Longevity (MTBF >22 years)
- High quality audio decoder from Barix, a leading audio over IP product supplier

---

# Technical Specifications

## Power Supply

- External power adaptor, 100-240VAC, 10W
- Male connector: 5,5 x 2,1 mm

## 1 Ethernet Interfaces

- RJ45 10/100 auto detect, IPv4, IPv6

## Audio Input/Output

- Stereo RCA / cinch connectors

## Audio formats

- Support of standard Syn-Apps audio formats

## Headphone output

- Female Jack 3.5 mm

## USB

- Double USB connector type A female (for future use)

## RS-232

- For metadata insertion to internal Icecast server

## HW/SW environment

- Barix IPAM400
- Linux with dual boot recovery and remote firmware update capability

## User Interface

- Web interface for control, status and configuration
- HW reset button, LEDs for status

## Case & Weight

- Aluminum
- 108x38x78.7mm (4.25x1.5x3.1 inch)
- Weight 250g

## MTBF

- >199'951 h / > 22 years

## Warranty

- Warranty: two years

---

# Environmental

## Operating Environment

0 to +50°C / 32 to 122°F  
0 - 70% relative humidity, non-condensing

## Storage Conditions

-20 to +70°C / -4 to 158°F  
0 - 70% relative humidity, non-condensing

---

# Certifications

CE, RoHS, others in examination

# Ordering Information

2020.9291 Exstreamer M400 EU (incl. Syn-Apps)  
2020.9292 Exstreamer M400 US (incl. Syn-Apps)  
2020.9293 Exstreamer M400 UK (incl. Syn-Apps)  
2020.9294 Exstreamer M400 NoPSU (incl. Syn-Apps)

---

For commercial related questions (distributors contacts, price list, business opportunities) please contact **sales@barix.com**

For technical inquiries (problem reports, request for documentation, etc.) please contact **support@barix.com**

---

## Barix AG

Ringstrasse 15A, CH-8600 Dübendorf, info@barix.com, www.barix.com  
Phone: +41 43 43322 11, Fax: +41 44 2742849



© Barix AG 2020, all rights reserved. All information is subject to change without notice. All mentioned trademarks belong to their respective owners and are used for reference only. Product sheet V1.2

---