Barix Exstreamer M400 Zone Controller provides an audio endpoint to Singlewire's InformaCast, feeding conventional audio and PA systems. The device is recognized by the InformaCast 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.

**Applications**
- InformaCast addressable audio decoder with line level stereo audio output

**Features**
- Singlewire certified
- Plug & Play into InformaCast
- 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 InformaCast 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
2020.9295  Exstreamer M400 InformaCast EU
2020.9296  Exstreamer M400 InformaCast US
2020.9297  Exstreamer M400 InformaCast UK
2020.9298  Exstreamer M400 InformaCast NoPSU
2019.3160  InformaCast License

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

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