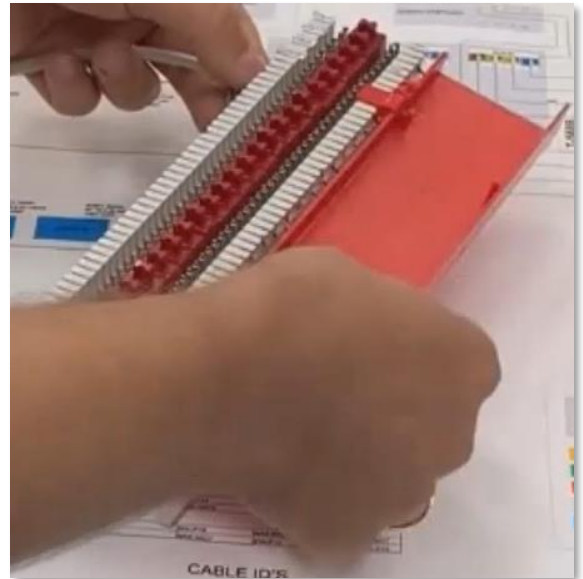


*The Smart Krone, advanced audio capture solution, provides a high reliability, failsafe solution for the capture and conversion of analogue audio to network data.*

- Analogue sources.
- Non-intrusive, failsafe capture.
- Multi-redundant Power supply.
- No impact on the systems being recorded.
- Voice activation (VOX) channel control.
- Automatic gain control (AGC)

## Specification

Part No.	GF SENT SK24	
Inputs	Analogue:	24
Injected Line test	Injected tones can be set on any or all ports. Supports intermittent or permanent tones.	
Audio interface	Punch down termination. 2 wire analogue audio. 40 KOhm impedance.	
Sampling	16 KHz.	
Output	RTP, VOIP, PCM16, PCM8. G711, A-law or mu-law.	
Packet details	Each packet = 20 mS. Each channel on dedicated port address.	
Real time streaming mode	UDP: Unicast, Multicast or Broadcast.	
Protocols	IP V4.	
Bandwidth	10/100 base LAN.	
Status	Supports local and remote monitoring.	
Power	Multi-redundant power supply: 1 x POE LAN, 1 x 5V DC jack and 1 x USB mini.	
Noise	0 dB (silent operation).	
Size	W 57 x D 75 x H 253mm.	
Weight	0.9 Kg.	
MTBF	384,000 hours (calculated).	
Compliance	CE, FCC and ROHS class B.	



## Green solution

With possibly the lowest power consumption of any recording system, Sentinel Smart Krone does not use any hazardous materials and is fully RoHS compliant.

## Safety

Solid state hardware solution:

- Non-intrusive, failsafe audio capture.
- Supports redundant system architectures.
- Multi-redundant power supplies.

## Life cycle benefits

- Low cost of ownership.
- Unobtrusive and simple to install.