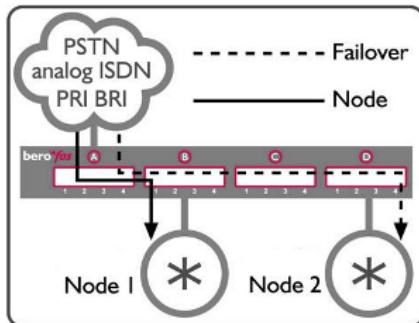


beroNet Failover Switch

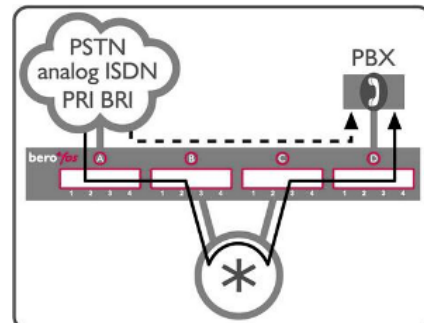


Engineered and
Made in Germany

- Compatible with any PBX
- Technology independent (Analog, ISDN)
- Failover and bypass scenario
- No moving parts, long-life and reliable
- Controlled via IP
- Automatic failover via Watchdog
- Easy-to-use Web GUI



Failover Scenario



Bypass Scenario

Technical Details

Features:

- All 8 pins of each RJ45 are switched
 - Failover and bypass scenario selectable
 - Fully controllable over TCP/IP via Webinterface
 - Fully controllable via API for custom applications
 - Syslog output to control the device for individual custom applications
 - Onboard watchdog for automatic failover switching
 - Onboard e-mail notification in failover cases
 - 2 switchable powerports on the rear of the device for remote reboot purposes
-
- Compliance: CE (EN55022, EN55024, EN60950)

Connections:

- 4 x 4RJ45 ports to switch 4 BRI (8 BRI with BFTadapters) or 4 PRI ports
- 1 x ethernet network connector (RJ45)
- 1 x power connector (IEC-60320 C20, max 16A 230V/110V AC)
- 2 x load power connector (IEC-60320 C13, max 10A 230V/110V AC)
- Switching current / total: 16A 3600W
- Switching current / port: 10A 2000W

Dimensions and Weight:

- dimensions: 440 x 150 x 42 mm
- weight: approx. 2,3 kg
- mounting: 1U industry

Environment:

- storage temperature: -20° to 70°C
- operating temperature: 0° to 40°C
- humidity: up to 90 %, non-condensing