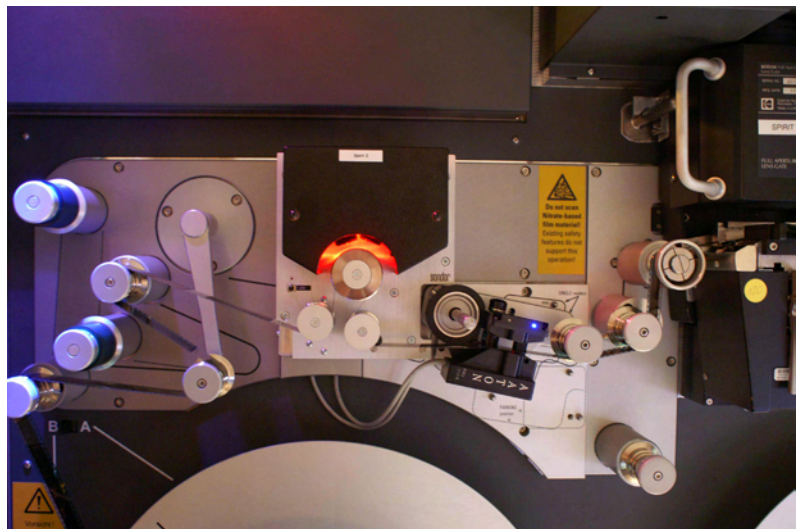


# universal soundtrack reader

for

SPIRIT

The Spirit version of the sondor Soundhouse is a modular concept 35mm multi-format soundtrack reader for the Shadow, the HD and the 2K/4K type Telecines. The reader base plugs into the keycode reader area of the Telecine.



## key features

- suitable for play back cyan-dye optical tracks
- Dolby Digital pick-up (optional)
- DTS timecode pick-up (optional)
- easy retro-fitting, no modification required
- Aaton and Evertz reader head usable with Soundhouse in place
- kit includes reader unit, wire harness and 19"/3U electronics unit
- pre-wired and aligned
- approved by the manufacturer

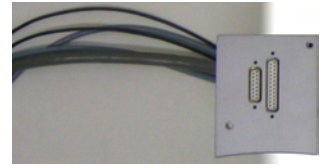
# kit contains



reader base



19"/3U PSU and audio pre-amplification



connector plate and harness

## specifications

### Reader Base

- Size: 185 mm x 160 mm x 125 mm
- Weight: 2 kg (incl. all three pick-ups)

### Analogue pick-ups

- 35 mm red LED stereo reverse-scan, balanced line-level output, 2 x XLR
- 16mm red LED mono reverse-scan, balanced line-level output, XLR
- 16mm Commag, balanced line-level output, XLR
- Auxiliary Chassis: 19"/3U, 110 - 230 VAC, 50/60Hz

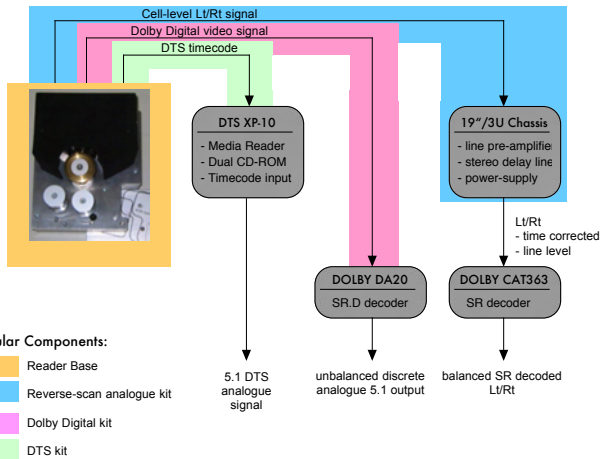
### Dolby Digital (SR.D) pick-up

- Identical to Dolby CAT702
- Output for connecting to Dolby DA20 or CP650

### DTS Timecode pick-up

- Identical to DTS TCR, latest revision of reader PCB
- Output for connecting to DTS XD10 or 6AD

Application Diagram - Discrete Outputs



Application Diagram - Fully Decoded Outputs

