

Interchangeable Mount System

Technical Information



Key Features

- ➔ New standard for single chip cameras
- ➔ Ease-of-use change of lens mounts
- ➔ More than eight lens mount available
- ➔ No more adjustments necessary
- ➔ Makes a wide range of lenses available

The P+S TECHNIK Interchangeable Mount System consists of an intermediate positive lock mount on camera side and various lens mount adapters (picture below). P+S TECHNIK also offers the intermediate mount on camera side as an open standard. It is available for purchase for integration in your camera projects. Please contact us for more details by email to info@pstechnik.de

The following lens mounts can be used with the P+S TECHNIK Interchangeable Mount System

- ➔ PL-Mount
- ➔ Panavision Mount
- ➔ Professional F-Mount
- ➔ Nikon F-Mount
- ➔ Canon EF Mount
- ➔ Canon FD Mount
- ➔ BNC-R Mount
- ➔ Leica R-Mount
- ➔ Leica M-Mount
- ➔ B4 Mount
- ➔ C-Mount



35Digital lenses

The 35Digital lenses with a F-Mount offer a cost-effective solution for 35mm format production with P+S TECHNIK 35Digital products using the IMS camera mount. The lens set includes an 18mm, 25mm, 35mm, 50mm and a 85mm lens.



IMS Mount for RED One

To implement the IMS on the RED One, the original RED mount needs to be replaced by the P+S TECHNIK IMS mount, no modification to the camera housing has to be done and no cables need to be cut off. The IMS can also be easily re-exchanged with the original RED One mount.

- ➔ Easy adaption to the camera
- ➔ Ease-of-use change of lens mounting rings
- ➔ More than eight lens mounts available
- ➔ Makes a wide range of lenses available



PRO35 and MINI35

Get the three-dimensional quality of 35mm film by using an HD or SD video camera with the P+S TECHNIK Image Converters. PRO35 and MINI35 together with a set of 35Digital lenses make a cost-effective but high quality tool set for video production in 35mm format.



WEISSCAM 35Digital camera system

The WEISSCAM is a digital highspeed and multi-purpose camera with enhanced image quality in high and normal speed, recording with up to 4.000 fps in 35mm format. It records RAW and HD-SDI. It is compatible with all 35mm camera accessories and using a IMS camera mount.