

# ABex TM-501 MFI

ABex terminal module for extending the functionality of the PXI-501



## Overview

The ABex TM-501 is an ABex terminal module that extends the multi-function measurement card PXI-501 with additional features. It is located in front of the PXI-501 card.

It expands the analog outputs voltage range of the PMUs to -10V up to +40V. Additionally it features a shunt current measurement unit to measure currents up to 500mA

## Features

- Compatible with Konrad PXI-501
- Two output amplifiers -10 V to +40 V
- Shunt current measurement unit
- Six Current ranges 5  $\mu$ A to 500 mA
- Integrated self-test possibility
- Integrated in Konrad Switching and NI TestStand