



Optical Inspection  Hard & Software

PIPEX

SOLUTIONS

SDTXD-2

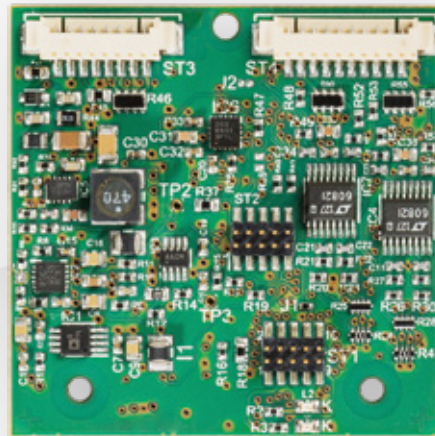
DATA SHEET

A P P L I C A T I O N
C H A R A C T E R I S T I C S
D I M E N S I O N S

SDTXD-2

RANGE OF APPLICATION:

Transmitter for measurement data (up to 64 channels) with data transmission on existing video line for any camera system. 3-axis position sensor for roll and pitch angle for any orthogonal mounting orientation of the module. A pulse counter for incremental encoders is also integrated.



SDTXD-2

- binary data transmitter over a video line
- Integrated 3-axis sensor for roll and tilt angles with free axis assignment
- 8 analog inputs 0-5V
- adjustable video line driver
- signal modulation in vertical blanking intervals with adjustable pulse amplitude
- comfortable setting with software
- encoder signal input with control LEDs
- serial interface as digital data input
- supply voltage 10-32V

SDTXD-2

DIMENSIONAL DRAWING

43 x 43 x 8,6 mm

