Version 1.0 November 2013, UniGe

FEATURES

Two channel with standard easy opinput 10MHz maximum input for channel A and B 500ps minimum input pulse width for channel A and B Frequency generator on channel C at 10MHz, 5MHz, 2MHZ and below Conversion from easy-phi standard to TTL, channel A and B Conversion from TTL to easy-phi standard, channel C LED for signal activity Low cost

STANDARD easy | FEATURES

Hot Plug&Play with permanent parameter storage All parameters can be remotely change Embedde software for multi-platform hosts (1GB sd-card) Standalone or rack mount

APPLICATIONS

Simple 10MHz counter Simple Frequency generator Easy-phi to TTL and TTL to Easy-phi converter

Channel B Channel A SINGULAR S

FRONT PANEL



FUNCTIONAL BLOCK DIAGRAM

