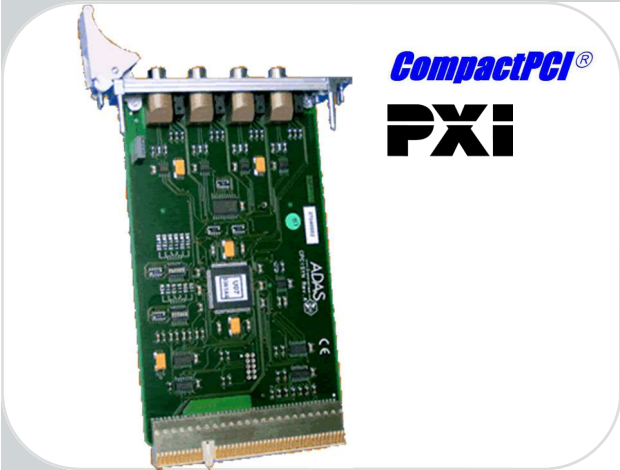


# CPCI SYN

## SYNCHRONIZATION BOARD BETWEEN RACK



**CompactPCI®**  
**PXI**

This board has been developed for application where several PXIs rack have to be synchronized.

It provides the emission/reception of gating pulses in real time environments.

Status LEDs allow to visualize the general functioning of the system.

- ◆ 2 inputs GATIN PULSE RS485
- ◆ 2 RS 485 sync. tick inputs
- ◆ 2 outputs GATIN PULSE RS485
- ◆ Emission/Reception of PXI trigger on connector P2
- ◆ Board status provided by LEDs

### SPECIFICATIONS\*

ENVIRONMENT	
Operating temperature	- 20°C to + 70°C
Storage temperature	- 25°C to + 85°C
Relative humidity	90 % non condensing
EUROPEAN STANDARD	
	CE Compliance (EMC - EN 61326 - EN 55011 Class A) ROHS - 2002/95/EC

*\*Specifications given for 25°C*

### ORDERING INFORMATION

<b>CPCI SYN</b>	Synchronization board between rack
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### APPLICATIONS

**ADAS™**

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