## F205 - Carrier Board (for e.g. RoadBox)

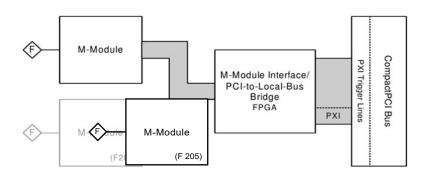


## **Features**

- M-Module slots
  - Two M-Module slots
  - · Compliant with M-Module standard
  - Characteristics: A08, A24, D08, D16, D32
- Peripheral connections
  - Via front panel
- CompactPCI bus
  - Compliance with CompactPCI specification 2.0 R2.1
  - Only one slot on the CompactPCI bus required

- 32-bit/33-MHz PCI-to-M-Module bridge
- FPGA-based
- Compliant with PCI specification 2.2
- Mechanical specifications
  - Dimensions: 111.7mm x 160mm standard
  - Front panel: aluminum without handles, cutouts for front connectors of 2 M-Modules
- Special form factor for RoadBox usage

## **Block Diagram**



## **Order Information**

Order Number IO-F205		Order Number	IO-F205
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<sup>\*</sup> This pcb format exceeds the standard by 11.7mm