

# Analog Devices

## Gigabit Industrial TSN Switch



AHEAD OF WHAT'S POSSIBLE™

**Under development**



ADIN6310 Evaluation Board



### Any Speed on Any Port with Any Topology

Flexible **3 and 6 Port Configurations** operating at 10M, 100M, or 1000M, copper or fiber, in line, ring, star or mesh topology



### Suite of **TSN features** and more

Tailored features to support **IEC60802** AND additional features for IEC61850



### Legacy Protocol Support

Integrated **Industrial Ethernet Engine** provides proven solution for legacy protocols

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## Gigabit Industrial TSN Switch

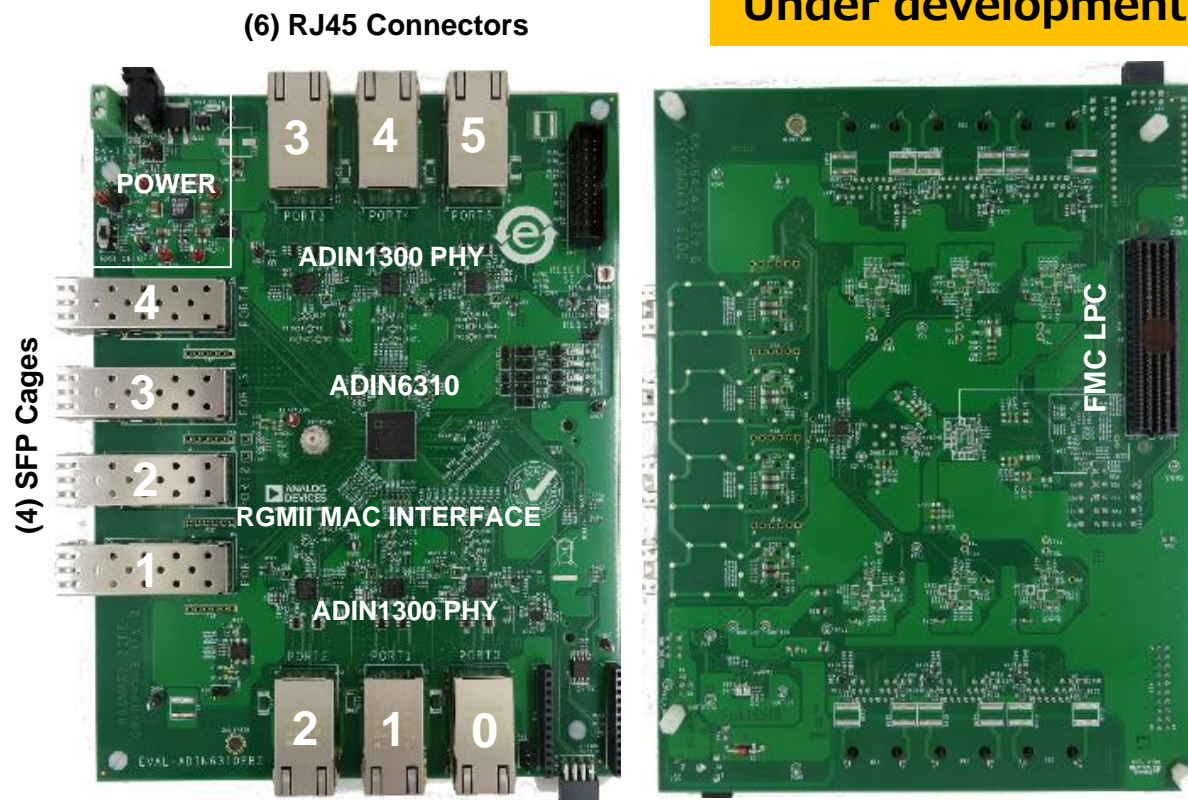


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### Evaluation Board

- PC tool for fast and easy evaluation and configuration
  - Driver and TSN APIs
- TSN 6 Port Switch
  - (6) RJ45 with integrated Magnetics
  - (4) SFP cages
  - Copper and fiber
- On board 10/100/1000M PHYs
  - ADIN1300 PHYs
- Host Processor is external
  - Access through FMC (Low Pin Count)
- Powered from 9V Wall adaptor
  - LTM4668A Module provides required supplies



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