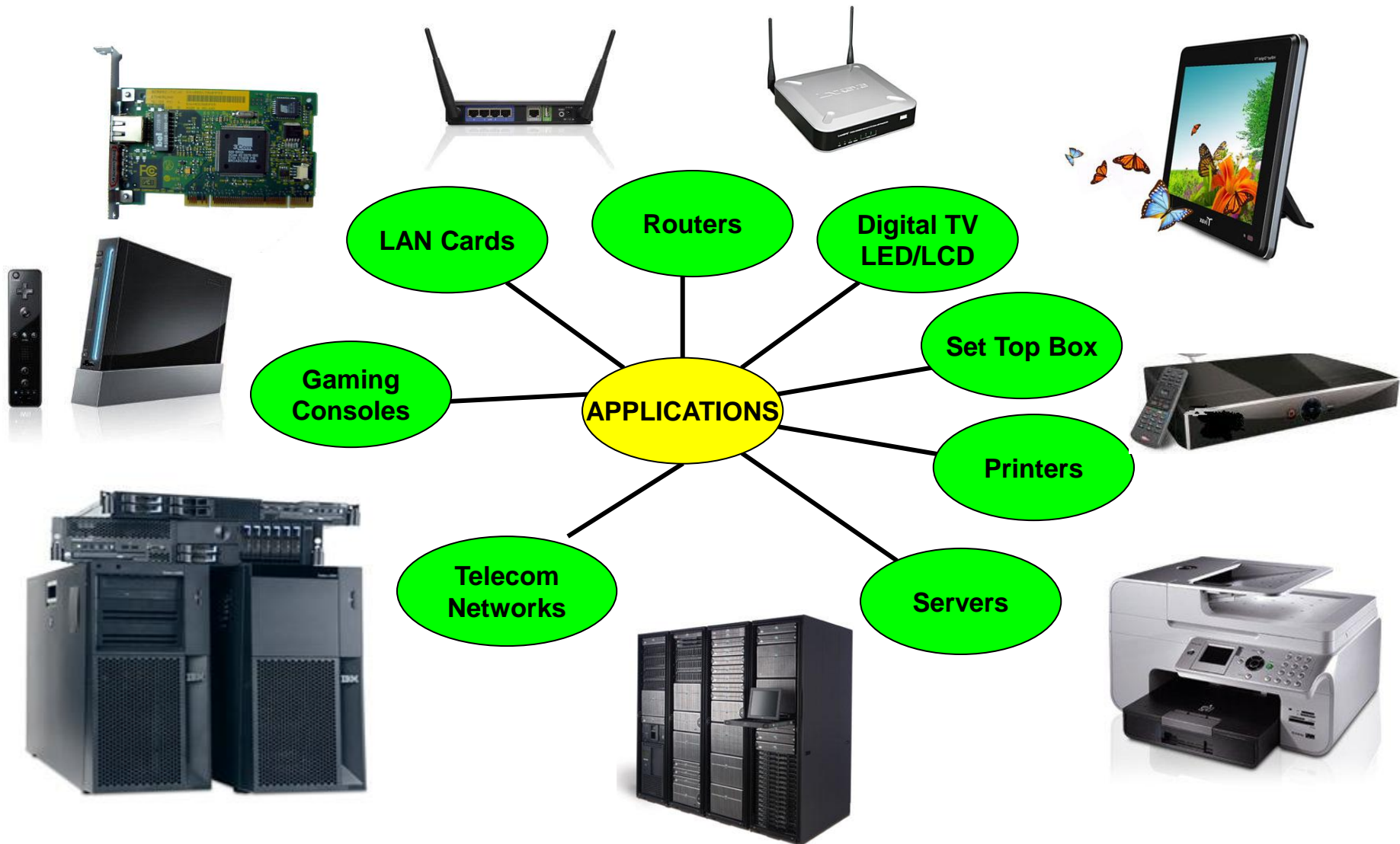




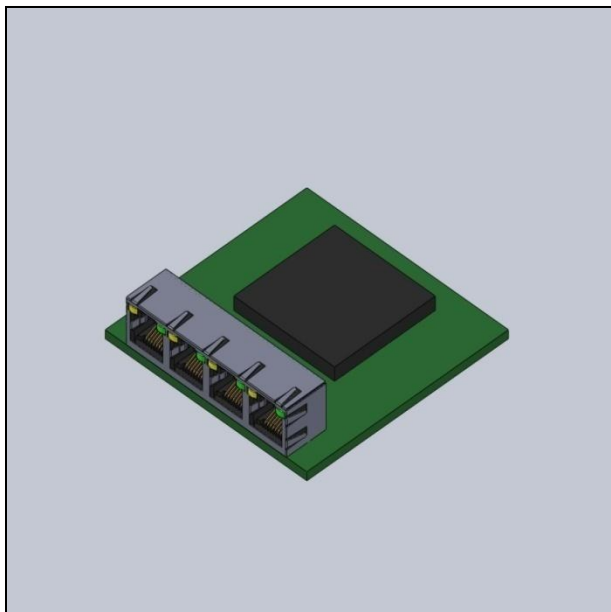
# EDAC

## Magnetic Jacks

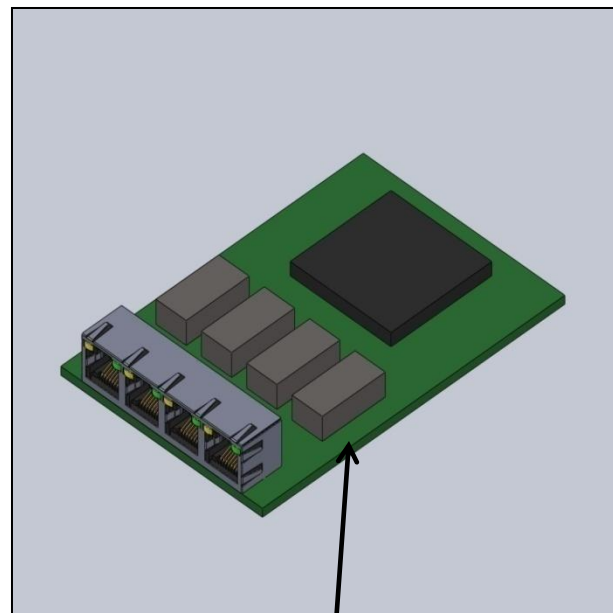
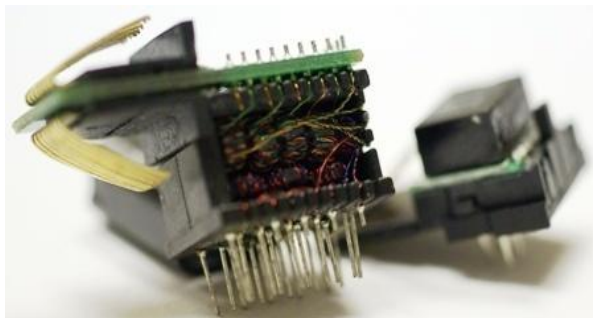
# Industries/Markets Served



# Integrated Solution



Integrated Solution



Magnetics

- PCB real estate saving
- Minimal cross talk and improved EMI
- Simplified assembly
- Streamlined process

- 10/100 BaseT or 1000 BaseT
- With or without LED
- With or without EMI Fingers
- Tab Up or Down



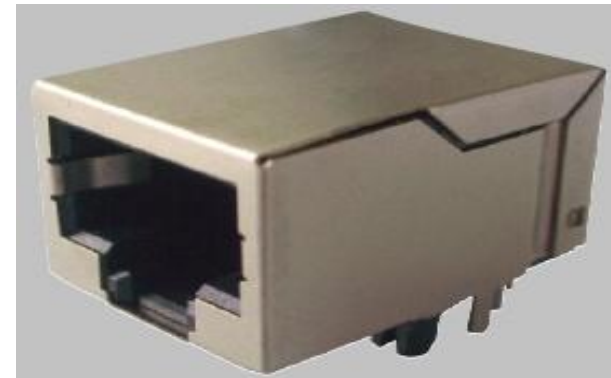
# *Single Mag Jack*

**10/100 Base T**

**EDAC part no: A6x-11x-300P0xx**

## **Features**

- Right Angle /Tab down / No LEDs
- No EMI Fingers
- Cross Talk: 1-100MHz/ -30db (Min)
- Insertion Loss: 1.0-100 MHz/ -1.0dB (Max)



## **Target Market**

- Networking and Data Communication

## **Applications**

- Set Top Box, Printer, Networking. LAN



# *Single Mag Jack*

**10/100 Base T**

**EDAC part no: A6x-11x-331P4xx**

## **Features**

- Right Angle /Tab down / With LEDs
- With EMI fingers
- Cross Talk: 1-100MHz/ -33db (Min)
- Insertion Loss: 1-100 MHz/ -1.0dB (Max)



## **Target Market**

- Networking and Data Communication

## **Applications**

- Set Top Box, Printer, Networking. LAN



# *Single Mag Jack*

**10/100 Base T**

**Edac Part no: A6x-11x-413x4xx**

## **Features**

- Vertical / Tab up / No LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -33db (Min)
- Insertion Loss: 0.3-100 MHz/ 1.0 dB (Max)



## **Target Market**

- Networking and Data Communication

## **Applications**

- Set Top Box, Printer, Networking. LAN



# *2X1 Mag Jack*

**10/100 Base T**

**Contact EDAC for Part no. -**

## **Features**

- RA Stacked /Tab up / W / LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -33db (Min)
- Insertion Loss: 0.3-100 MHz/ 1.0 dB (Max)



## **Target Market**

- Consumers

## **Applications**

- Digital TV, LCD TV, DVD players, Gaming Consoles



# *1X4 Mag Jack*

**1000 Base T**

**EDAC Part no. A6x-14x-300xxxx**

## **Features**

- Right Angle /Tab down / No LEDs
- No EMI fingers
- Cross Talk: 1db /100MHz/ -30db (Min)
- Insertion Loss: 0.3-100 MHz/ 1.0dB (Max)



## **Target Market**

- Datacom, Networking

## **Applications**

- Routers, Switch Hubs, Networking devices





# *1X4 Mag Jack*

**1000 Base T**

**EDAC Part no: A6x-14x-332xxxx**

## **Features**

- Right Angle /Tab down / With LEDs
- No EMI fingers
- Cross Talk: 0.1-100MHz/ -33db (Min)
- Insertion Loss: 0.3-100 MHz/ -0.8dB (Max)



## **Target Market**

- Datacom, Networking

## **Applications**

- Routers, Switch Hubs, Networking devices



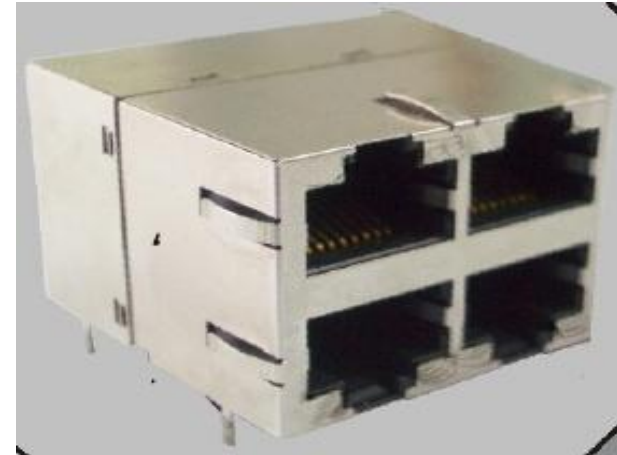
# 2X2 Mag Jack

**10/100 Base T**

**Contact EDAC for Part no.**

## **Features**

- Right Angle /No LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -30db (Min)
- Insertion Loss: 0.3-100 MHz/ -1.0dB (Max)



## **Target Market**

- Datacom, Networking

## **Applications**

- Routers, Switch Hubs, Networking devices



# 2X2 Mag Jack

**10/100 Base T**

**Contact EDAC for Part no.**

## **Features**

- Right Angle /With LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -30db (Min)
- Insertion Loss: 0.3-100 MHz/ -1.0dB (Max)



## **Target Market**

- Datacom, Networking

## **Applications**

- Routers, Switch Hubs, Networking devices



# 2X4 Mag Jack

**10/100 Base T**

**Contact EDAC for Part no.**

## **Features**

- Right Angle /No LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -30db (Min)
- Insertion Loss: 0.3-100 MHz/ -1.0dB (Max)



## **Target Market**

- Datacom, Networking

## **Applications**

- Routers, Switch Hubs, Networking devices



# 2X4 Mag Jack

**10/100 Base T**

**Contact EDAC for Part no.**

## **Features**

- Right Angle /With LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -30db (Min)
- Insertion Loss: 0.3-100 MHz/ -1.0dB (Max)



## **Target Market**

- Datacom, Networking

## **Applications**

- Routers, Switch Hubs, Networking devices



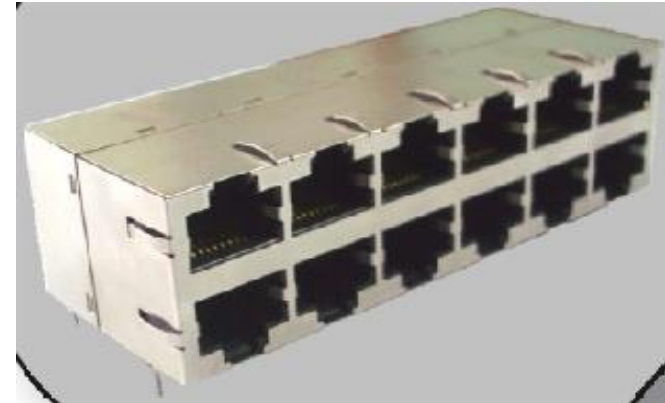
# 2X6 Mag Jack

**10/100 Base T**

**Contact EDAC for Part no.**

## **Features**

- Right Angle /No LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -30db (Min)
- Insertion Loss: 0.3-100 MHz/ -1.0dB (Max)



## **Target Market**

- Datacom, Networking

## **Applications**

- Routers, Switch Hubs, Networking devices



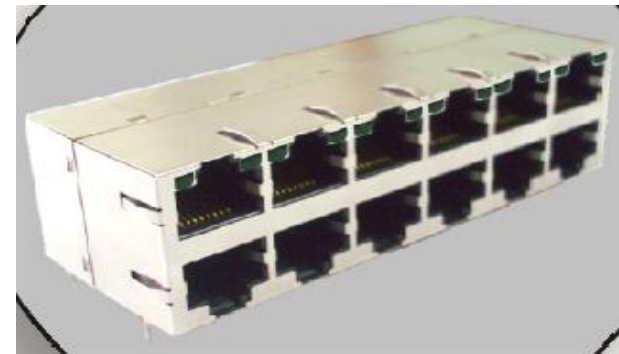
# 2X6 Mag Jack

**EDAC no. A60-263-213-P562**

**1000 Base T**

## Features

- Right Angle / With LEDs
- With EMI fingers
- Cross Talk: 0.1-100MHz/ -0.3db (Min)
- Insertion Loss: 0.3-100 MHz/ -0.8dB (Max)



## Target Market

- Datacom, Networking

## Applications

- Routers, Switch Hubs, Networking devices