

# PICMG Backplane

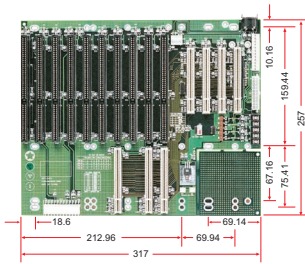
## ACTI COMMON FEATURE

- 3rd generation design of ACTI-Backplane
- Enhanced PCB thickness to prevent bending
- Specially designed capacitor which lowers the ESR and prevents explosion
- Well-designed power ensures sufficient power is delivered to every slot

### ACTI-14P4

#### 14-slot (4xPCI) Active PICMG Backplane

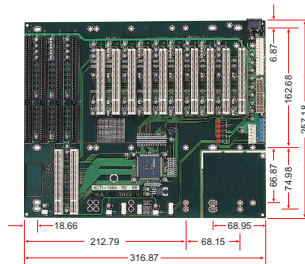
- 2.4 mm PCB thickness
- ATX power connector support
- Fit for 14-slot chassis



### ACTI-14AA

#### 14-slot (10xPCI) Active PICMG Backplane

- 2.4 mm PCB thickness
- ATX power connector support
- Fit for 14-slot chassis



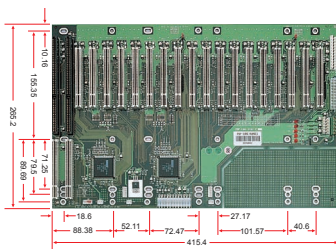
## WHAT'S ACTIVE BACKPLANE?

To support more PCI slots (such as 7, 12 and 18 slots), we adopt the most popular PCI bridge chipset to extend PCI slots. Traditional Backplanes only allow passive components to be put on the Backplanes.

To meet this demand, we put the active chipset on the Backplanes. Therefore, they will be no longer called "Passive Backplanes" but "Active Backplanes".

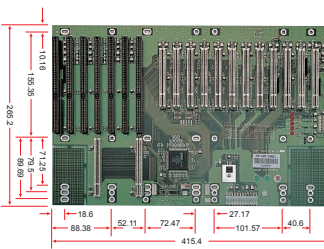
### PBP-19AI

#### 19-slot (18xPCI) Active PICMG Backplane



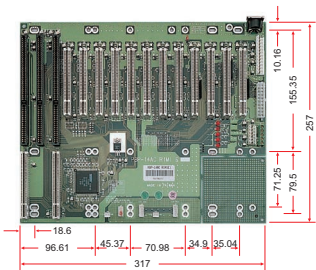
### PBP-19AC

#### 19-slot (12xPCI) Active PICMG Backplane



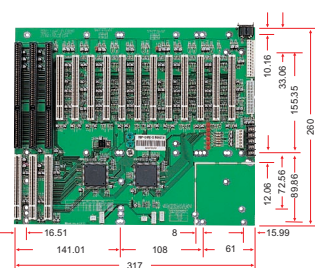
### PBP-14AC

#### 14-slot (12xPCI) Active PICMG Backplane



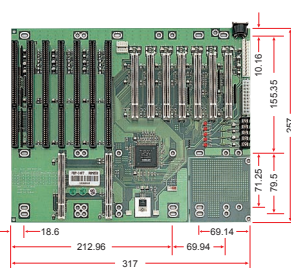
### PBP-14AC-B

#### 14-slot (12xPCI) Active PICMG Backplane



### PBP-14A7

#### 14-slot (7xPCI) Active PICMG Backplane



### PBP-08A7

#### 8-slot (7xPCI) Active PICMG Backplane

