



## **DECLARATION OF CONFORMITY**

**Application of Council Directives:** Radio Equipment and Telecommunication Terminal Equipment Directive (R&TTE) 1999/5/EC.

| Model  | Name of Equipment          | Model  | Name of Equipment              |
|--------|----------------------------|--------|--------------------------------|
| Number |                            | Number |                                |
| aCAe10 | Analog PCIe with 1Port FXS | aCAe04 | Analog PCIe with 4Port FXO     |
| aCAe20 | Analog PCIe with 2Port FXS | aCAe11 | Analog PCIe with 1 FXS + 1 FXO |
| aCAe30 | Analog PCIe with 3Port FXS | aCAe12 | Analog PCIe with 1 FXS + 2 FXO |
| aCAe40 | Analog PCIe with 4Port FXS | aCAe13 | Analog PCIe with 1 FXS + 3 FXO |
| aCAe01 | Analog PCIe with 1Port FXO | aCAe21 | Analog PCIe with 2 FXS + 1 FXO |
| aCAe02 | Analog PCIe with 2Port FXO | aCAe22 | Analog PCIe with 2 FXS + 2 FXO |
| aCAe03 | Analog PCIe with 3Port FXO | aCAe31 | Analog PCIe with 3 FXS + 1 FXO |

**Description:** Analog PCIe equipment with combination of FXS / FXO used for Voice and data call.

Manufacturer's Name: CEM Solutions Pvt. Ltd.,

Manufacturer's Address: 143-A1, Bommasandra Industrial Area, Hebbagodi Village, Anekal Taluk, Bangalore 560099.

**Test Lab Name and address:** Electronics Test and Development centre, 100ft Road, Peenya industrial Area, Bangalore 560058

Confirms the following standard:

| EMC Standards                           | CISPR22:2008 Class B |  |
|---|----------------------|--|
| Emission standards                      |                      |  |
| 1. Harmonics Current                    | IEC61000-3-2:2009    |  |
| 2. Voltage Fluctuation and flicker test | IEC61000-3-3:2008    |  |
| <b>Immunity Standards</b>               |                      |  |
| 1. ESD                                  | IEC61000-4-2:2008    |  |
| 2. RS                                   | IEC61000-4-3:2010    |  |
| 3. EFTB                                 | IEC61000-4-4:2004    |  |
| 4. SURGE                                | IEC61000-4-5:2005    |  |
| 5. Conducted RF                         | IEC61000-4-6:2008    |  |
| 6. Magnetic Field                       | IEC61000-4-8:2009    |  |
| 7. DIP                                  | IEC61000-4-11:2004   |  |

When installed and operated in accordance with the manufacturers installation and operation instructions.

Director

Bangalore, 18/04/2013

Position

Place & Date of Issue

Signature