

Statement

We, Quectel Wireless Solutions Co., Ltd, declare the following models as series application.

Name: LTE Module

Parent Model: EC25-AFX

Variant Model: EC25-AFXD, EC25-AFXD MINI PCIe

EC25-AFX, EC25-AFXD and EC25-AFXD MINI PCIe are all LTE modules. They use the same chipset, support same bands and share the same software & hardware design. The only difference is EC25-AFXD and EC25-AFXD MINI PCIe are data only modules which is configured by firmware based on EC25-AFX.

Following details are the difference of these modules.

Module	Frequency bands	Capability
EC25-AFX EC25-AFX MINI PCIe	FDD: B2/B4/B5/B12/B13/B14/B66/B71 WCDMA: B2/B4/B5	Cat.4 Data&Voice
EC25-AFXD EC25-AFXD MINI PCIe	FDD: B2/B4/B5/B12/B13/B14/B66/B71 WCDMA: B2/B4/B5	Cat.4 Data Only

Meanwhile, EC25-AFXD MINI PCIe makes up of EC25-AFXD module and PCIe carrier board. The carrier board switches EC25-AFXD module to follow PCI Express Mini Card 1.2 standard connector protocol. No any other internal changes in EC25-AFXD module. We hereby state that two models are identical in interior structure and components, and just connector interface is different for the marketing requirement.

Your assistance on this matter is highly appreciated.

Sincerely,

Name: Jean Hu 

Title: Certification Section