

Dresden, 23rd June 2010

## **Permissive Change Class I**

dresden elektronik ingenieurtechnik gmbh

FCC ID: XVV-MEGA22A00 FCC Part 15 Certification

Subject: deRFmega128-22A00 (Rev02)

Regarding to certified radio module deRFmega128-22A00 (Rev01) following hardware and PCB changes where made in radio module deRFmega128-22A00 (Rev02):

- Replacement of external EEPROM (IC2) for User Data from M95M01-RMN6P to AT24C1024B-TH
- 2. Change of Transistor (T1) for switching Two-Wire-Interface from BSS82 to IRLML6302PBF
- 3. Change of placing of capacitor C11
- 4. Addition of pull-up resistors R2 and R3
- 5. Light thinner RF-Shielding pads for improved soldering process
- 6. 0,1mm increased drill hole for connectors X1 and X2 for improved manufacture process

We declare, that all made changes does not degrade the characteristics reported by dresden elektronik ingenieurtechnik gmbh and accepted by the Commission when certification is granted, regarding to Section 2.1043. and KDB 178919.

Signature

Name Andreas Palm

Title Development Engineer

Company dresden elektronik ingenieurtechnik gmbh

