

Channel xx TX Power (Offset 26h ~ 33h)

BBP R3 bit0-6 is TX Power control, so the value range is 0-127.

To prevent reading from EMPTY E2PROM, driver treats these "Channel xx Tx Power" value 0 and any value >= 128 as invalid. Driver hard-codes a value 0x27 for channel 1-14, and update each value by E2PROM setting upon initialization. However, if E2PROM value is EMPTY (most likely 0xff or 0x00), then driver will use this hard-coded value 0x27 for this channel.

Country Region Code index(Offset 35h)

Default value = FFh, which means read from INF and registry, more flexible than reading from EEPROM, this is our current InstallShield CCS implementation. We do not recommend customers to read SKU from EEPROM, therefore, FFh is our default value. CountryCode— Specify the domain code, offset 35h can be FFh or one of the followings,

0: FCC, CH1-11

- 1: IC (Canada), CH1-11
- 2: ETSI, CH1-13
- 3: SPAIN, CH10-11
- 4: FRANCE, CH10-13
- 5: MKK, CH14
- 6: MKK1(TELEC), CH1-14
- 7: ISRAEL, CH3-9 (Obslete 5-7)

Rail