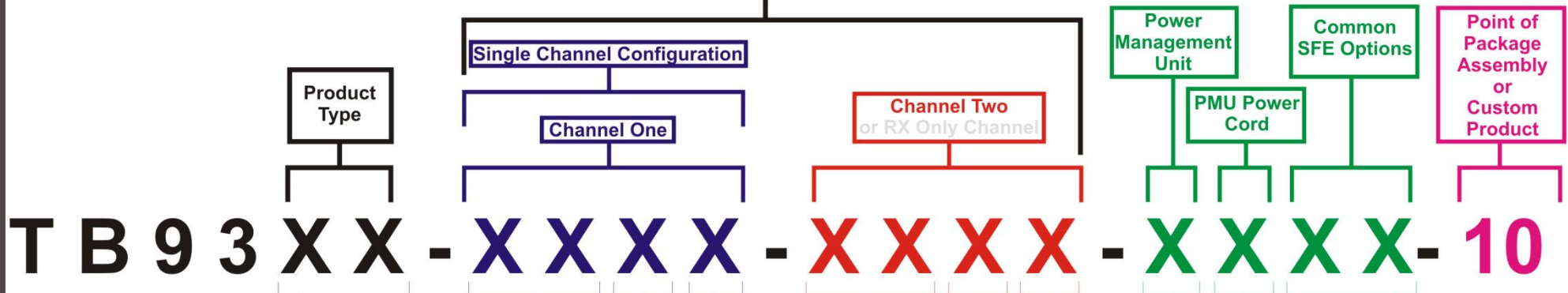


**Dual Channel Configuration**



**Subrack Type**  
 10 = Upgrade kit from TB8100/TB8200 to TB9300 50W Single/Dual  
 30 = Upgrade kit from TB8100/TB8200 to TB9300 100W Single  
 15 = DMR Single/Dual 50W Base Station/Repeater with PMU  
 35 = DMR Single 100W Base Station/Repeater with PMU

**Frequency Band CH1**  
 A4 = 66-96MHz  
 B2 = 136-156MHz  
 B3 = 148-174MHz  
 C1 = 174-193MHz  
 C2 = 193-225MHz  
 C3 = 216-225MHz (100watts Only)  
 G4 = 330-380MHz (50watts Only)  
 H1 = 400-440MHz  
 H2 = 440-480MHz  
 H3 = 470-520MHz  
 H4 = 380-420MHz  
 K4 = RX 794-824M, TX 762-870M  
 K8 = RX 787-788M, TX 757-758M  
 L1 = RX 892-954M, TX 929-930M  
 L2 = RX 896-902M, TX 927-941M

**Options**  
 0 = None

**Frequency Band CH2**  
 00 = No Frequency (Single Channel)  
 A4 = 66-96MHz  
 B2 = 136-156MHz  
 B3 = 148-174MHz  
 C1 = 174-193MHz  
 C2 = 193-225MHz  
 C3 = 216-225MHz (100watts Only)  
 G4 = 330-380MHz  
 H1 = 400-440MHz  
 H2 = 440-480MHz  
 H3 = 470-520MHz  
 H4 = 380-420MHz  
 K4 = RX 794-824M, TX 762-870M  
 K8 = RX 787-788M, TX 757-758M  
 L1 = RX 892-954M, TX 929-930M  
 L2 = RX 896-902M, TX 927-941M

**Options**  
 0 = None

**Power Management Unit**  
 0 = 12VDC (or No PMU)  
 A = AC aux12  
 B = AC aux24  
 C = DC12 aux12  
 D = DC12 aux24  
 E = DC24 aux12  
 F = DC24 aux24  
 G = DC48 aux12  
 H = DC48 aux24  
 J = ACDC12 aux12  
 K = ACDC12 aux24  
 L = ACDC24 aux12  
 M = ACDC24 aux24  
 N = ACDC48 aux12  
 P = ACDC48 aux24  
 Q = AC aux48  
 R = DC12 aux48  
 S = DC24 aux48  
 T = DC48 aux48  
 U = ACDC12 aux48  
 V = ACDC24 aux48  
 W = ACDC48 aux48

**PMU Cord and Country**  
 0 = None  
 1 = NZ / Aus  
 2 = UK  
 3 = EU  
 4 = US / Can

**License / SFE Software Options**  
 00 = None  
 AA = TBAS300 DMR Trunking - SFE License  
 \*\*AC = TBAS302 DMR Express - SFE License  
 \*\*\*AD = TBAS303 DMR Access - SFE License  
 AE = TBAS304 DMR Conventional - SFE License  
 AF = TBAS305 DMR Express20 - SFE License

**Please Note:**  
 Not all products have compliance in all regions/countries. Please check the Tait Product Specifications sheet or contact your Tait Representative for further information.

All reasonable efforts have been made to ensure all information published on this document is as accurate and up-to-date as possible. The paper configurator is a guide only, and doesn't distinguish illegal configurations. Use the online configurator to ensure the configuration is correct before placing an order on Esau.

**RF Power CH1**  
 0 = None (Upgrade Kits Only)  
 H = 50 Watt  
 M = 100 Watt (Single Channel Only)

**Receive Only CH1**  
 1 = One Receiver  
 2 = Two Receivers  
 3 = Three Receivers  
 4 = Four Receivers  
 5 = Five Receivers  
 6 = Six Receivers

With PMU fitted, a maximum total of 4 Channels is permitted across CH1/CH2 subgroups.  
 With no PMU fitted, a maximum total of 6 Channels is permitted across CH1/CH2 subgroups.

**RF Power CH2**  
 0 = None (RX & Single Channel Only)  
 H = 50 Watt

**Receive Only CH2**  
 0 = No Reciters  
 1 = One Receiver  
 2 = Two Receivers  
 3 = Three Receivers  
 4 = Four Receivers  
 5 = Five Receivers  
 6 = Six Receivers

With PMU fitted, a maximum total of 4 Channels is permitted across CH1/CH2 subgroups.  
 With no PMU fitted, a maximum total of 6 Channels is permitted across CH1/CH2 subgroups.

**Example of: TB9315-H1H0-B2H0-J100-10**

**Product Type**  
 TB93 = 15 = Bstn/Rptr, Single/Dual 5/50W  
**Channel One**  
 H1 = 400-440MHz Frequency Band  
 H = 50 Watts RF Power  
 0 = Options No Option  
**Channel Two**  
 B2 = 136-156MHz Frequency Band  
 H = 5 Watts RF Power  
 0 = Options No Option  
**Power Management Unit and SFE Options**  
 J = AC/DC12V and Aux 12V PM U  
 1 = Power Cord NZ/AUD  
 00 = Software Keys  
**Point of Manufacture**  
 10 = TEL

(Default Items for TB8300)  
 (T01-01110-CCAA, T01-01101-AAAA, T01-01102-0004) Subrack Assembly  
 (T01-01105-KAAA) Reciter  
 (T01-01136-JAAA) Power Amplifier  
 (T01-01105-CAAA) Reciter  
 (T01-01136-CAAA) Power Amplifier  
 (TBA30A1-1100)  
 (219-01000-00)

