3942 Simoco760/Tait



## DMR Association Interoperability Procedures

## **MODEL CLASS DECLARATION**

| In a | accordance | with the | DMR | Association | procedures, |
|------|------------|----------|-----|-------------|-------------|
|------|------------|----------|-----|-------------|-------------|

Tait International Ltd

(hereinafter referred-to as "The Company") declares the following Model Class:

Official Name of the Model Class:

Tait DMR Base Station

The Company has determined through analysis and/or internal functional testing that the following products are functionally equivalent in terms of the DMR Association interoperability requirements to the Certificated product identified below:

Certified Product:

TB9315-B3H0-B3H0-A1AA-10 & TN9300-1101-0000-0000-10

Base Station: 2.50.01

Firmware Version:

Node Controller: 2.22.06

Certificate Number:

10053

## Equivalent products:

| Item                  | Item Description   |  |  |
|-----------------------|--|--|--|
| TB93xx-xxxx-xxxx-xxxx | 50 Watt or 100 Watt DMR Base Station                       |  |  |
| TB93xxxxxxxxxxxxx     | 50 Watt or 100 Watt DMR Base Station – Harris Brand        |  |  |
| TB73xx-xxxx-xxxx-xxx  | 40 Watt or 50 Watt 1U DMR Base Station                     |  |  |
| TB73xxxxxxxxxxxxx     | 40 Watt or 50 Watt 1U DMR Base Station – Harris Brand      |  |  |
| TB7304-xxxx           | 15 Watt Transportable DMR Base Station                     |  |  |
| TB94xx-xxxx-xxxx-xxx  | 50 Watt or 100 Watt Multi-Mode Base Station                |  |  |
| TB94xxxxxxxxxxxxx     | 50 Watt or 100 Watt Multi-Mode Base Station – Harris Brand |  |  |

| Item                     | Item Description   |
|--------------------------|--|
| TN93xx-1xxx-xxxx-xxxx-xx | Tier III Trunked Node Controller Hi Level                        |
| TN93xx-3xxx-xxxx-xxxx-xx | Tier III Trunked Node with SCADA Gateway Hi Level                |
| TN93xx1xxxxxxxxxxx       | Tier III Trunked Node Controller Hi Level – Harris Brand         |
| TN93xx3xxxxxxxxxx        | Tier III Trunked Node with SCADA Gateway Hi Level – Harris Brand |

Signed on behalf of The Company:

Name: Paul Martin

System Engineer

Date: 12 August 2020

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