

## STATEMENT OF MODEL DIFFERENCES

|                               |                                                                                                              |
|-------------------------------|--------------------------------------------------------------------------------------------------------------|
| Model and /or type reference: | Bittium Tough Comnode™<br>Product code 9404092<br>Type Designate TV0201<br>HW version: 9304516A19            |
| Derived Model:                | Bittium Tough VoIP Field Phone™ 2<br>Product code 9404768<br>Type Designate TV0201<br>HW version: 9304516A19 |

The type designate identifies different product codes (variants) which can be seen as the same product from type approval point of view. The same type designate is used for two or several products when there are no significant functional or performance differences between these variants.

From hardware point of view the models Bittium Tough VoIP Field Phone™ 2 and Bittium Tough Comnode™ are the same. Only difference between the models is that Tough VoIP Field Phone™ 2 includes plastic holder what has no affect in terms of radiofrequency matters. Software features are listed in page2.

Bittium Tough Comnode™ is a versatile and rugged terminal and IP communication device for tactical networks. The device fulfils the data transfer needs for mobile troops by functioning for example as a VoIP phone (Voice over IP), an IP router (Internet Protocol), and an SHDSL repeater (Symmetrical Highspeed Digital Subscriber Line).

Bittium Tough VoIP Field Phone™ 2 is a robust VoIP phone that has been designed for tactical networks with PTT functionality. It provides IP telecommunication either with Bittium Tough VoIP Service™ or 3rd party SIP servers.

Main feature comparison between Bittium Tough VoIP Field Phone™ 2 and Bittium Tough Comnode™ in a table below.

Main feature comparison between **Bittium Tough Comnode** and **Tough VoIP Field Phone 2**

Bittium

| Main Feature                                 | Field Phone 2 | Comnode |
|----------------------------------------------|---------------|---------|
| VoIP Phone                                   | ✓             | ✓       |
| Router                                       | ✗             | ✓       |
| Standalone SHDSL repeater mode               | ✗             | ✓       |
| CNR gateway                                  | ✗             | ✓       |
| Direct calls                                 | ✗             | ✓       |
| Bittium Tough VoIP Service, TVS (SIP server) | ✗             | ✓       |
| DHCP service                                 | ✗             | ✓       |
| DHCP client                                  | ✓             | ✓       |
| WLAN client                                  | ✓             | ✓       |
| WLAN Access point                            | ✗             | ✓       |
| VXLAN                                        | ✗             | ✓       |
| GNSS                                         | ✓             | ✓       |
| Bluetooth                                    | ✓             | ✓       |

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