

## Manual Addendum to ACCESS/BRIC-Link firmware version 3.0

This Comrex codec carries a newer firmware version than the one described in the manual.

This addendum describes the changes between the **2.8** firmware described in the manual and the **3.0** firmware applied to the product.

- 1) ACCESS/BRIC-Link support for **Opus VBR modes** - When creating a new profile, new encoder options (under the category **N**) are available.



These are **Opus** encoder modes, and can be applied to outgoing profiles in the usual way. **Opus** is a new encode algorithm that has been very well received in the audiophile community. It offers very low delay and excellent quality at low bitrates. **Opus** is a “hybrid” codec, actually shifting its encoder between two options based on bitrate and source material.

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**2) ACCESS/BRIC-Link support for Opus CBR modes-** These modes are offered as a compatibility layer to Tieline products that incorporate Opus support. Tieline compatibility requires the use of **N/ACIP SIP** channel mode. When not interconnecting with Tieline, we recommend the **VBR modes**, as they will have superior sound.

**3) ACCESS support for new modems-** The list of **ACCESS compatible USB modems** changes constantly, and the latest list can be found at our website:

[http://www.comrex.com/support/technotes/ip\\_3g\\_devices.html](http://www.comrex.com/support/technotes/ip_3g_devices.html)

**3.0** firmware adds modem support for:

- **Sprint Aircard 341U**
- **AT&T Aircard 340U**
- **Huawei E3276 (non Hilink version)**