

BG8544E Series – New Look

Dear Customer,

In the spirit to provide always better and up to date solutions, we inform you that starting from 2020 productions all Aethra Telecommunications BG8544E Series devices will wear a new look, adopting a new case as shown in the following images.



Front view



Interfaces View

The product list of the BG8544E family and the relevant part numbers, that will not change with the new mechanical parts, is reported in the following table.

Product Code	Model	Description
708190394	BG8520EW	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 2FXS,, 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n, 4 CHANNELS
708190401	BG8544EWAC	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 4FXS, 4BRI (2NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 8 CHANNELS
708190402	BG8520EWAC	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 2FXS, 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 4 CHANNELS
708190407	BG8542EWAC	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 4FXS, 2BRI (1NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 8 CHANNELS
708190412	BG8544ELW	VPLUS (35b profile) VDSL2 ADSL2+ and 3/4G IAD, 4FXS, 4BRI (2NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n, 8 CHANNELS
708190413	BG8520ELW	VPLUS (35b profile) VDSL2 ADSL2+ and 3/4G IAD, 2FXS, 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n, 4 CHANNELS
708190421	BG8542EWAC (GR)	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 4FXS, 2BRI (1NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 8 CHANNELS

It is noted that the adoption of th new case does not imply any difference on both HW and SW level and functionalities provided with the current look.

The new declarations of conformity CE are already available and can be provided upon request.

We are at your complete disposal for any clarification to illustrate the box changing.

Ancona, 24/09/2019

A TLC S.r.l.

BG8544E Series – nuovo look

Gentile Cliente,

Nell'ottica di fornire soluzioni sempre migliori e up-to-date, si comunica che a partire dalle produzioni 2020 tutti gli apparati Aethra Telecommunications appartenenti alla serie BG8544E vestiranno un nuovo look, adottando una nuova meccanica come riportato nelle immagini seguenti.



Vista frontale



Vista lato interfacce

La lista dei prodotti appartenenti alla famiglia BG8544E e dei relativi codici prodotto, che non cambieranno con le nuove meccaniche, è riportata nella tabella seguente.

Codice Prodotto	Modello	Descrizione
708190394	BG8520EW	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 2FXS,, 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n, 4 CHANNELS
708190401	BG8544EWAC	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 4FXS, 4BRI (2NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 8 CHANNELS
708190402	BG8520EWAC	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 2FXS, 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 4 CHANNELS
708190407	BG8542EWAC	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 4FXS, 2BRI (1NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 8 CHANNELS
708190412	BG8544ELW	VPLUS (35b profile) VDSL2 ADSL2+ and 3/4G IAD, 4FXS, 4BRI (2NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n, 8 CHANNELS
708190413	BG8520ELW	VPLUS (35b profile) VDSL2 ADSL2+ and 3/4G IAD, 2FXS, 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n, 4 CHANNELS
708190421	BG8542EWAC (GR)	VPLUS (35b profile) VDSL2 ADSL2+ IAD, 4FXS, 2BRI (1NT/TE), 1USB, 1+4x10/100/1000bT ETH, 1 SFP, Wireless 802,11b/g/n and ac concurrent, 8 CHANNELS

Si rende noto che il cambio della meccanica non comporta alcuna differenza sia a livello HW che SW e delle funzionalità fornite con il look corrente.

Le nuove dichiarazioni di conformità CE sono già disponibili e possono essere fornite su richiesta.

Siamo a vostra completa disposizione per qualsiasi chiarimento utile ad illustrare i cambiamenti effettuati.

Ancona, 24/09/2019

A TLC S.r.l.