

EOL announcement (End-of-Life)

EOL-2021_05

Data de Emissão: July 14, 2021.

Dear Customer,

Due to the permanent unavailability of electronic components, Padtec communicates the EOL of the FAN-2AB (Sub-rack Fan Module) and SCC-BBAA (Sub-rack Power Distributor). The table below presents the information for the product that will be discontinued and the same information for the alternative product.

Discontinued Products			Alternative Products		
EAN	Product Code	Description	EAN	Product Code	Description
7898457201605	FAN-2AB	<p>The Fan-2AB has 2 Fans, allowing ventilation of the SB-TrS 9 sub-rack slots, compatible with 100 Gbps and 200 Gbps Transponders</p> <p>Specifications:</p> <ul style="list-style-type: none"> • Power: - 48 VDC. • Operating temperature: 5 to +40°C. • Individual fan speed control. • Graphical presentation in managing the position of fans and their status. 	7898457206525	FAN-48V	<p>The FAN-48 has 2 Fans, allowing ventilation of the SB-TrS 9 sub-rack slots, compatible with 100 Gbps and 200 Gbps Transponders</p> <p>Specifications:</p> <ul style="list-style-type: none"> • Power: - 48 VDC. • Operating temperature: 5 to +40°C. • Collective fan speed control. • Graphical presentation in managing the position of fans and their status.
7898457201599	SSC-BBAA	<p>The SSC-BBAA is the Sub-rack power unit for 9U/4.5U products (SB-Trs9), compatible with 100Gbps and 200Gbps Transponders</p>	7898457206518	SSC-48V	<p>The SSC-48V is the power supply unit for the Sub-rack of 9U/4.5U products (SB-Trs9), compatible with 100Gbps and 200Gbps Transponders</p>

Padtec will accept purchase orders no later than **January 15, 2022** (Last Time Buy - LTB) for FAN-2AB (Sub-rack Fans Module) and SCC-BBAA (Sub-rack Power Distributor).

Padtec's LightPad i6400G Platform is constantly evolving, both in software aspects and in the hardware improvement of the boards that make up the solutions. In this context, new power and ventilation units were developed for the 14U subracks: **FAN-48V** and **SSC-48V**. The FAN-48V has greater ventilation capacity and is already dimensioned for greater rack cooling capacity with future versions of higher density Linecards to be developed by Padtec. To work with more revolutions per minute (RPM) the new fan unit is powered directly at -48V, unlike the previous generation that had converters for power supply at 12V (FAN-2AB). Therefore, the use of the FAN-48V in the 14U sub-rack necessarily requires the use in conjunction with the SSC-48V.

Important: considering the use of any LightPad i6400G Platform boards released up to the date of this release, it is not mandatory to replace previous generation power and ventilation units with new ones. However, if this replacement is necessary on operational sites, consult Padtec for more information about the proper procedures and a more detailed compatibility matrix.



14U Sub-rack

Our Network Planning team (pre-Sales), Commercial, Product Marketing as well as our technical department are available to clarify any doubts or concerns it may arise and provide compatible alternative items study to this EOL.

We remind you that our technical support services and equipment maintenance remains valid for the period defined at purchase agreement.

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Sincerely,

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