

TDX - 2x CI backend module

The 2x CI backend module enables you to take 2 services from the TDX pool, decrypt them and loop them back in decrypted form to the pool.

The 2x CI backend module is a cost efficient solution if the TDX is distributing in IP format or if CAMs for decryption of multiple services are not available.

Features:

- 2 conditional access (CA) slots for decoding content/ services.
- Card speed can be set-up per slot to 50Mbit/s (default) or max 72Mbit/s in CA modules menu.
- Card function can be set-up to either descramble transport stream services (default) or scramble services (using a PanAccess module).
- When descrambling, Filter options per service can be set up to descramble non audio/video PIDs and/or descramble all audio PIDs.
- The number of services that can be descrambled is determined by how many PIDs the CI module can descramble.



TDX backend module with 2 x CI slots



Technical data:

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Technical data

Product	2 x CI backend module	
Art. No.	492070	
General		
Supply voltage	V	12.0 ±1
Max. supply current (FTA / CI)	A	0.6 (typ)
Mechanical data		
RF connector	F-connector	
Power supply/control connector	mm	PCI Express Edge connector 36P
Weight	kg	0.220
Dimension (HxDxW)	mm	118 x 162 (2 CI) x 180

Recycling:

This product is manufactured in compliance with current EU environmental and recycling requirements and standards (WEEE, RoHS, etc.). Please observe your local implementation and requirements when recycling.

