

PROJECTS CRYPTOGRAPHIC MODULE VALIDATION PROGRAM VALIDATED MODULES SEARCH

Cryptographic Module Validation Program CMVP

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<u>Overview</u>

News & Updates

Publications

Certificate #3881

Details

Module Name
BeyondTrust Cryptographic Module
Standard
FIPS 140-2
Status
Active
Sunset Date
10/15/2025
Overall Level
1
Caveat
When operated in FIPS mode. No assurance of the minimum strength of generated keys. This validation entry is a non-security relevant modification to Cert. #3273.
Security Level Exceptions
Physical Security: N/A
Mitigation of Other Attacks: N/A
Module Type
Software
Embodiment
Multi-Chip Stand Alone
Description
The BeyondTrust Cryptographic Module is utilized by our Secure Remote Access products (Remote Support and Privileged Remote Access)
to ensure that secure key management, data integrity, data at rest encryption, and secure communications are performed by a trusted
implementation.
Tested Configuration(s)

• CentOS 7.3 on a Dell Optiplex 755 (single-user mode)

Approved Algorithms

Approved Algorithms					
AES	Cert. # <u>4750</u>				
CKG	vendor affirmed				
DRBG	Cert. # <u>1631</u>				
DSA	Cert. # <u>1273</u>				
ECDSA	Cert. # <u>1185</u>				
НМАС	Cert. # <u>3164</u>				
RSA	Cert. # <u>2594</u>				
SHS	Cert. # <u>3893</u>				
Triple-DES	Cert. # <u>2524</u>				
Allowed Algorithms					
N/A					
Software Versions					
2.2					
Product URL					
http://www.beyondtrust.com/solutions#secure-remote-access					
Vendor					
BeyondTrust Corporation					
11695 Johns Creek Parkway					
Suite 200					

Johns Creek, GA 30097	
USA	
Main Office	
secure@beyondtrust.com	
Related Files	
<u>Security Policy</u>	
<u>Consolidated Certificate</u>	

Validation History

Date	Туре	Lab						
4/3/2021	Initial	ÆGISOLVE						
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HEADQUARTERS

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