

Release Notes

UFED Physical Analyzer, UFED Logical Analyzer & Cellebrite Reader Version 7.17

April 2019

App support

- 146 updated application versions for iOS and Android devices.
- Now supporting: 7,863 app versions.

Get more locations data from wireless networks and cell towers

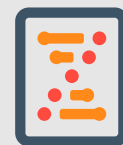
If you are connected to the internet, take advantage of the complementary, online enrichment service to convert BSSID and Cell ID values into physical locations with map coordinates. This is available free of charge for UFED Physical Analyzer and UFED Logical Analyzer users with an active license. This new online enrichment is available on top of the existing offline capability, which allows you to export BSSID and Cell ID values, enrich by sending these to enrichment@cellebrite.com and import back the converted locations (positions) into UFED Physical Analyzer.

Note: In the near future, it will be available in Cellebrite Reader.



Dramatic improvement in report generation time

We understand how critical it is to produce reports quickly, which is why in this version, we improved the report production speed.



Custom reports with tagged content

You can now focus on the relevant pieces of evidence by generating reports with only tagged content in any format, including UFDR.



Review events by multiple timestamps in the Timeline

The Timeline is a powerful tool that includes any events by timestamp. It also allows you to analyze the information, in chronological order, to easily identify the order of events and build connections between them. Some events have multiple timestamps. For example: an image has the capture time, created time, modified time, accessed time etc. Each one of these timestamps may indicate an important activity.

In this version of UFED Physical Analyzer, you can easily identify the type of timestamps per event. The type will be presented in the timestamp column.

Solved Issues:

- Virtual Analyzer crash on Chinese languages (this fix is available in the new Virtual Analyzer setup 7.17)
- Failure while performing iOS extraction Method 2
- Hash calculation issue of logical SIM extraction
- A failure when regional settings of Windows 10 is set to either English-il or United State-il
- A crash while opening selected DB tables

Known Issues:

- Following several major database changes in the Telegram Messenger app, newer versions of this app for iOS are not yet supported. The Telegram Messenger app for Android is fully supported.



iOS: New and updated apps

76 updated apps	
Any.DO	4.29.4
ASKfm	4.33
Azar	1.34.0
Booking.com	18.7
Chrome	72.0.3626.101
Coco App - Dorado App	7.6.0
Confide	8.2.5
DJI GO	3.1.52
DJI GO 4	4.3.12
Dropbox	130.2
Facebook	208.0
Facebook Messenger	202.0
Firefox	15.0
Flipboard	4.2.34
Foursquare	11.13.2
Garmin Connect	4.15.1
Gmail	5.0.190127
Google App	67.0
Google Docs	1.2019.06204
Google Drive	4.2019.06203
Google Duo	48.0
Google Maps	5.11
Google Translate	5.27.0
Google+	6.51.0
Grindr	5.2.0
GroupMe	5.29.0
Hangouts	25.0.0
hike messenger	6.1.31
Hot or Not	5.101.0
Hushed	4.10.6
Inbox	1.3.190127
Instagram	81.0
InstaMessage	3.0.6
Kakao Story	5.6.0
KakaoTalk	8.2.5
Keeper	14.2.1
KeepSafe	8.25.1
Kik Messenger	15.3.0
LINE	9.1.0
LinkedIn	9.1.120



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Mail.Ru	9.16
MeetMe	13.11.0
Musical.ly	10.1.0
Nike+ Run Club	5.21.2
Odnoklassniki	7.45
OkCupid	26.1.0
Pinterest	7.5
QQ Browser	9.0.3
SayHi	7.20
Scruff	5.6025
Skout	6.4.0
Skype	8.39
Snapchat	10.51.0.23
Swarm	6.1.2
Tango	6.4.232661
Taxify	Cl.3.72
Text Free Ultra Texting	11.34
Text Me Up	3.16.4
Text Me!	3.16.4
Text Now	9.6.0
textPlus	7.4.6
Threema	4.1.1
TigerText	8.1
Twitter	7.41.2
Uber	3.339.10002
Viber	10.1.1
Vkontakte	5.9.1
Waze	4.48
Weibo	9.2.0
WhatsApp	2.19.21
Whisper	8.11.10
Yandex Browser	19.1.3.137
Yandex Mail	3.78.0
Yubo	3.22
Zalo	190202
Zello	4.35



Android: New and updated apps

69 updated apps	
ASKfm	4.33
Chrome	72.0.3626.105
CM Security Browser	5.22.21.0033
Dropbox	130.2.6
Facebook	208.0.0.38.104
Facebook Messenger	202.0.0.14.107
Firefox	65.0.1
Fitbit	2.87
Flipboard	4.2.8
Flipboard	4.13.2.20364
Google Calendar	6.0.20-231367491-release
Google Docs	1.19.052.01.45
Google Drive	2.19.052.02.45
Google Maps	10.9.2
Google Photos	4.10.0.233345822
Google Translate	5.26.0.RC02.231884869
Google+	10.24.0.231905279
Grindr	5.2.1
Hangouts	29.0.232608871
Hot or Not	5.103.3
imo	9.8.000000011461
Instagram	80.0.0.14.110
InstaMessage	3.0.6
Kakao Story	5.6.1
Keeper	14.1.3
KeepSafe	9.25.0
Kik Messenger	15.4.0.19431
LINE	9.1.1
LinkedIn	4.1.274
Mail.Ru	8.7.0.26227
Mappy	6.1906.17739
MeetMe	13.11.0.1735
Odnoklassniki	19.2.12



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OkCupid	26.0.0
One Drive	5.26
Outlook.com	3.0.11
Pokemon GO	0.133.1
QQ Browser	9.0.2.4800
SayHi	7.20
Skout	6.4.1
Skype	8.39.0.185
Snapchat	10.50.5.0
Swarm	6.1.3
Sygic	17.7.0
Tango	6.4.232699
Telegram Messenger	5.3.1
Text Me Up	3.16.3
Text Me!	3.16.2
Text Now	6.12.1.1
textPlus	7.4.4
Threema	3.62
Tinder	10.7.0
Truecaller	10.17.6
Tumblr	12.7.0.01
TunnelBear	v165
Twitter	7.82.0-release.32
Uber	4.249.10002
UC Browser	12.10.0.1163
Viber	10.1.0.1
VIPole	2.0.40
Vkontakte	5.28
Waze	4.48.0.4
Weibo	9.2.0
WhatsApp	2.19.34
Whisper	9.27.6
Yahoo Search	5.5.2
Yandex Browser	19.1.1.692
Yandex Mail	4.15.1
Zalo	19.01.04
Zello	4.44



Cryptographic Hash Values Information

You can validate the integrity of Cellebrite's UFED software files by verifying their cryptographic hash values. This can help you identify whether a file has been changed from its original state.

Product	MD5	SHA-256 (Recommended)
UFED Physical Analyzer	1234d95e6c555a28ec6456ec86c05483	953b28e392fc45b205311aeca4aaeb1f0be049aedd9e9273eb1342fc6fc9e562
UFED Logical Analyzer	4d6537818408c2c3379b103f2adfa170	04964d9a4d6e7247f724e21a1195bcef12a4c03b6c61ea71439cd46685355368
Cellebrite Reader	91d7d06ed15d544bb1772810ab50ecc0	4c687a3945163bf3a4faaa20cec4eb9ce7fad4cead43242799244c0b512d9c53

