

# MD-CLOUD

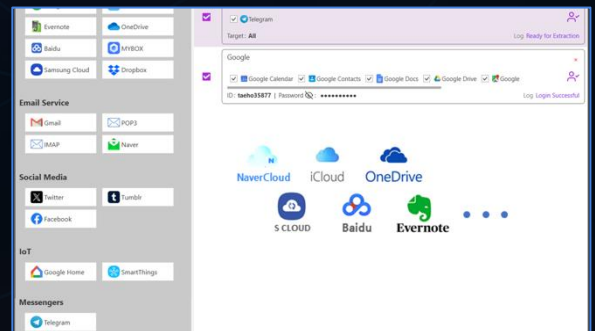


MD-CLOUD is a forensic software for the extraction and analysis of data from cloud services. It supports a wide range of global and regional cloud platforms.

## Global Service support

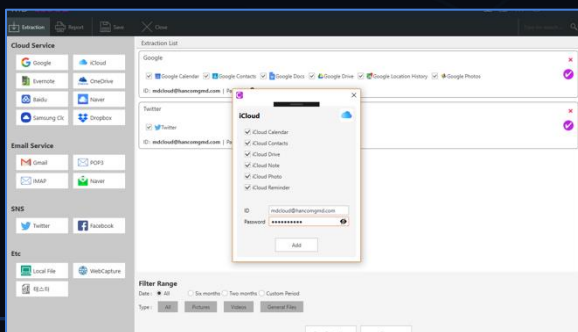
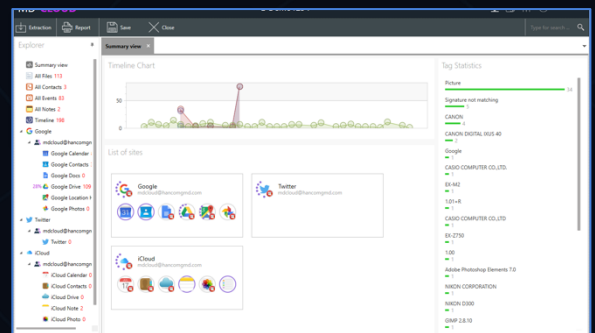
### Global Cloud Support

- **Cloud Service:** Google Cloud, iCloud, OneDrive, Dropbox, Baidu Cloud, Naver Cloud
- **Email Services:** Gmail, IMAP/POP3, Naver Mail
- **Social Media:** Telegram, Facebook, X(Twitter), Tumblr
- **Productivity:** Evernote, MYBOX document storage



### Region-Specific Services

- Selective/integrative analysis specialized for regional cloud platforms (e.g., Naver Cloud, Baidu Cloud)
- API-level data acquisition capabilities
- Localized authentication to support region-specific environments



## Advanced Authentication

### Multi-Layer Security

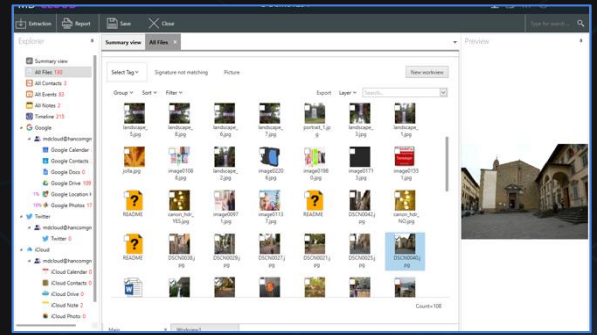
- **Various authentication methods:** ID/Password authentication, Captcha security authentication, 2-step security authentication, Authentication using Credential information
- **Auto Login:** Credential reuse and token preservation

### Real-Time Monitoring

- **Progress Tracking:** Live extraction status updates
- **Data Integrity:** 3 hash algorithms (MD5, SHA-1, SHA-256)

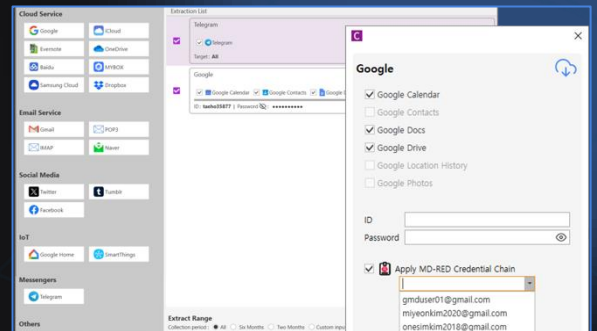
# Data visualization

- **Timeline Analysis:** Chronological data organization
- **Map Visualization:** Location-based evidence mapping
- **Tag System:** Pre-categorized data for fast search
- **Built-in Viewers:** Image, video (H.264/H.265), documents, emails



# Interwork with MD-RED

- Supports analysis for extracted data by MD-CLOUD with MD-RED
- Supports reuse of session token in MD-CLOUD taken from data analyzed by MD-RED



# Reporting

- Supports report format as PDF
- Supports export of original cloud data files

