

Kofax FraudOne Feature Codes

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Preface

Related documentation

The full documentation set for Kofax FraudOne is available at the following location:

<https://docshield.kofax.com/Portal/Products/FO/4.6.0-e4jy6kf7pr/FO.htm>

In addition to this guide, the documentation set includes the following items:

Release notes

- *Kofax FraudOne Release Notes*

Technical specifications

- *Kofax FraudOne Technical Specifications*

Guides

- *Kofax FraudOne Administrator's Guide*
- *Kofax FraudOne Archive Interface Server*
- *Kofax FraudOne ASV Blackbox*
- *Kofax FraudOne Common API Specifications for GIA Engines*
- *Kofax FraudOne Data Warehouse Installation and Operation Guide*
- *Kofax FraudOne Extended Reporting Features and Statistics*
- *Kofax FraudOne Global Fraud Signature Web Service Developer's Guide*
- *Kofax FraudOne Installation and Migration Guide*
- *Kofax FraudOne Java Client Customization Guide*
- *Kofax FraudOne Java Client Customization Layer*
- *Kofax FraudOne Report Component Installation Guide*
- *Kofax FraudOne Service Program Configuration*
- *Kofax FraudOne Service Program Interfaces*
- *Kofax FraudOne SignCheck Result Codes*
- *Kofax FraudOne Standard Reporting Features and Statistics*
- *Kofax FraudOne The Book on CRS*
- *Kofax FraudOne Thin Client Customization Guide*
- *Kofax FraudOne Variant Cleanup Utility*

Help

- *Kofax FraudOne Administration Client Help*
- *Kofax FraudOne Error Messages Help*
- *Kofax FraudOne Java Client Help*
- *Kofax FraudOne Server Monitor Help*
- *Kofax FraudOne Thin Client Help*

Training


Kofax offers both classroom and online training to help you make the most of your product. To learn more about training courses and schedules, visit the [Kofax Education Portal](#) on the Kofax website.

Getting help with Kofax products

The [Kofax Knowledge Base](#) repository contains articles that are updated on a regular basis to keep you informed about Kofax products. We encourage you to use the Knowledge Base to obtain answers to your product questions.

To access the Kofax Knowledge Base:

1. Go to the [Kofax website](#) home page and select **Support**.
2. When the Support page appears, select **Customer Support > Knowledge Base**.

 The Kofax Knowledge Base is optimized for use with Google Chrome, Mozilla Firefox or Microsoft Edge.

The Kofax Knowledge Base provides:

- Powerful search capabilities to help you quickly locate the information you need.
Type your search terms or phrase into the **Search** box, and then click the search icon.
- Product information, configuration details and documentation, including release news.
Scroll through the Kofax Knowledge Base home page to locate a product family. Then click a product family name to view a list of related articles. Please note that some product families require a valid Kofax Portal login to view related articles.

From the Knowledge Base home page, you can:

- Access the Kofax Community (for all customers).
Click the **Community** link at the top of the page.
- Access the Kofax Customer Portal (for eligible customers).
Click the **Support** link at the top of the page. When the Customer & Partner Portals Overview appears, click **Log in to the Customer Portal**.
- Access the Kofax Partner Portal (for eligible partners).

Click the **Support** link at the top of the page. When the Customer & Partner Portals Overview appears, click **Log in to the Partner Portal**.

- Access Kofax support commitments, lifecycle policies, electronic fulfillment details, and self-service tools.

Go to the **General Support** section, click **Support Details**, and then select the appropriate tab.

Chapter 1

Feature code definition

Visual queues

| Feature | ID | Values in result file |
|-----------------------------|--------------------|------------------------------|
| Visual queue results result | queue feature code | 0 - ok >0 - Reject Reason |

Item analysis (Getter)

| Feature | ID | Values in result file |
|---|-----|--|
| Item loaded w/o problems | 256 | 0=yes, !=0=no. This becomes the return code in table SC_WORKFLOW |
| Account exists | 257 | 1 = no |
| Amount outside of predefined ranges of excluded amounts | 258 | 0 = yes 1 = no |
| Correction Item Marker found | 259 | 0 = no 1 =yes |
| IRD Marker found | 260 | 0 = no 1 = yes |
| Image availability | 261 | 0 = yes 1 = no |
| Image Format Check | 262 | 0 = format ok 1 = bad image format |
| Image Size Check | 263 | 0 = image size in range 1 = unusual image size |
| Image Resolution | 264 | 0 = correct resolution 1 = bad image resolution |
| Signature Size | 265 | 0 = signature size in range 1 = signature size too big |

PAD check

| Feature | ID | Values in result file |
|-------------------------------|-----|--|
| PAD Detection | 513 | 0 = not a PAD 1 = PAD detected |
| Account Holder Name Detection | 514 | 0 = name positively confirmed 1 = name not confirmed 2 = name is empty |
| Blacklist Detection | 515 | 0 = no match found to list entry 1 = match found to list entry |

GIA signature cropping

| Feature | ID | Values in result file |
|-----------|-----|--|
| Cropping | 700 | Crop a signature from a check |
| Cleaning | 730 | Cleaned a cropped signature from impurities |
| Searching | 740 | Search a signature in a user defined search area |

ASV (Automatic Signature Verification)

| Feature | ID | Values in result file |
|---|-----|---|
| ASV Result with normalized Match Rate | 769 | ASV Result Code, Match Rate (normalized in range between 0-100) |
| ASV Result match with a Blacklist element | 770 | ASV Result Code 0 or 1 0 = match, 1 = no match |
| ASV Result with normalized Match Rate for ext. Accounts | 771 | ASV Result Code, Match Rate (normalized in range between 0-100) for External Accounts |
| ASV Result match with a Blacklist element for ext. Accounts | 772 | ASV Result Code 0 or 1 0 = match, 1 = no match |

GIA CheckStock

| Feature | ID | Values in result file |
|------------------|------|--|
| APIA Check Stock | 1025 | APIA Result Code, Match Rate (Range 0-100) |

AVC (Automatic VIP Checking)

| Feature | ID | Values in result file |
|------------|------|-----------------------|
| AVC result | 1281 | AVC Result Code |

GIA Check Item Analysis

| Feature | ID | Values in result file |
|-------------------------------|------|--|
| CAR (Courtesy Amount Reading) | 1538 | CAR verification result code; Confidentiality in match_rate; value with the highest confidentiality in comment |
| LAR (Legal Amount Reading) | 1539 | LAR verification result code; Confidentiality in match_rate; value with the highest confidentiality in comment |
| Combined CAR/LAR | 1540 | CAR/LAR verification result code; Confidentiality in match_rate; value with the highest confidentiality in comment |
| Payee name | 1548 | Compare the payee name against a list provided (PAD independent) |

SAE (Statistical Analysis Engine)

| Feature | ID | Values in result file |
|---|------|--|
| Check serial number verification in issued serial number ranges | 1793 | 100: Check serial number in issued serial number range 101: Check serial number close to issued serial number range 102: Check serial number outside issued serial number range 103: No check serial number in document |
| Check serial number verification in observed serial number ranges | 1794 | 104: Check serial number in observed serial number range 105: Check serial number close to observed serial number range 106: Check serial number outside observed serial number range 103: No check serial number in document |

| Feature | ID | Values in result file |
|---|------|--|
| Check serial number verification duplicate check | 1795 | 107: Check serial number is not a duplicate 108: Check serial number is a duplicate of another check in current processing 109: Check serial number is a duplicate of already used Issued serial Number 110: Check serial number is a duplicate of already used observed serial number 103: No check serial number in document |
| Check amount verification | 1796 | 120: Check amount within all boundary conditions 121: Check amount duplicates another check (today) 122: Check amount below lowest by critical amount 123: Check amount exceeds highest by critical amount 124: Check amount exceeds average by critical amount 125: Average amount increased by critical amount 126: Not enough statistics data available 127: No check amount in document |
| Check velocity verification | 1797 | 130: Check velocity within all boundary conditions 131: Account has no check processing history ("first check") 132: Highest number of checks per day exceeded by critical amount 133: Average number of checks per day exceeded by critical amount 134: Average number of checks per day increased by critical amount 135: Not enough statistics data available |
| Check amount highlighting | 1798 | 140: Check amount does not match any highlight pattern 141: Check amount matches at least one highlight pattern 126: No check amount in document |
| Account number highlighting | 1799 | 142: Account number does not match any highlight pattern 143: Account number matches at least one highlight pattern |
| Branch / transit code highlighting | 1800 | 144: Branch / transit code does not match any highlight pattern 145: Branch / transit code matches at least one highlight pattern 146: No branch code in document |
| Check serial number verification in observed serial number ranges for ext. Accounts | 1802 | 104: Check serial number in observed serial number range 105: Check serial number close to observed serial number range 106: Check serial number outside observed serial number range 103: No check serial number in document |

| Feature | ID | Values in result file |
|--|------|--|
| Check serial number verification duplicate check for ext. Accounts | 1803 | 107: Check serial number is not a duplicate 108: Check serial number is a duplicate of another check in current processing 109: Check serial number is a duplicate of already used Issued serial Number 110: Check serial number is a duplicate of already used observed serial number 103: No check serial number in document |
| Check amount verification for ext. Accounts | 1804 | 120: Check amount within all boundary conditions 121: Check amount duplicates another check (today) 122: Check amount below lowest by critical amount 123: Check amount exceeds highest by critical amount 124: Check amount exceeds average by critical amount 125: Average amount increased by critical amount 126: Not enough statistics data available 127: No check amount in document |
| Check velocity verification for ext. Accounts | 1805 | 130: Check velocity within all boundary conditions 131: Account has no check processing history ("first check") 132: Highest number of checks per day exceeded by critical amount 133: Average number of checks per day exceeded by critical amount 134: Average number of checks per day increased by critical amount 135: Not enough statistics data available |
| Check amount highlighting for ext. Accounts | 1806 | 140: Check amount does not match any highlight pattern 141: Check amount matches at least one highlight pattern 126: No check amount in document |
| Account number highlighting for ext. Accounts | 1807 | 142: Account number does not match any highlight pattern 143: Account number matches at least one highlight pattern |
| Branch / transit code highlighting for ext. Accounts | 1808 | 144: Branch / transit code does not match any highlight pattern 145: Branch / transit code matches at least one highlight pattern 146: No branch code in document |

ICV (Instant Check Verification)

| Feature | ID | Values in result file |
|------------------|------|---|
| ICV final result | 2305 | 0 = accepted 1 = rejected 2 = not processable |