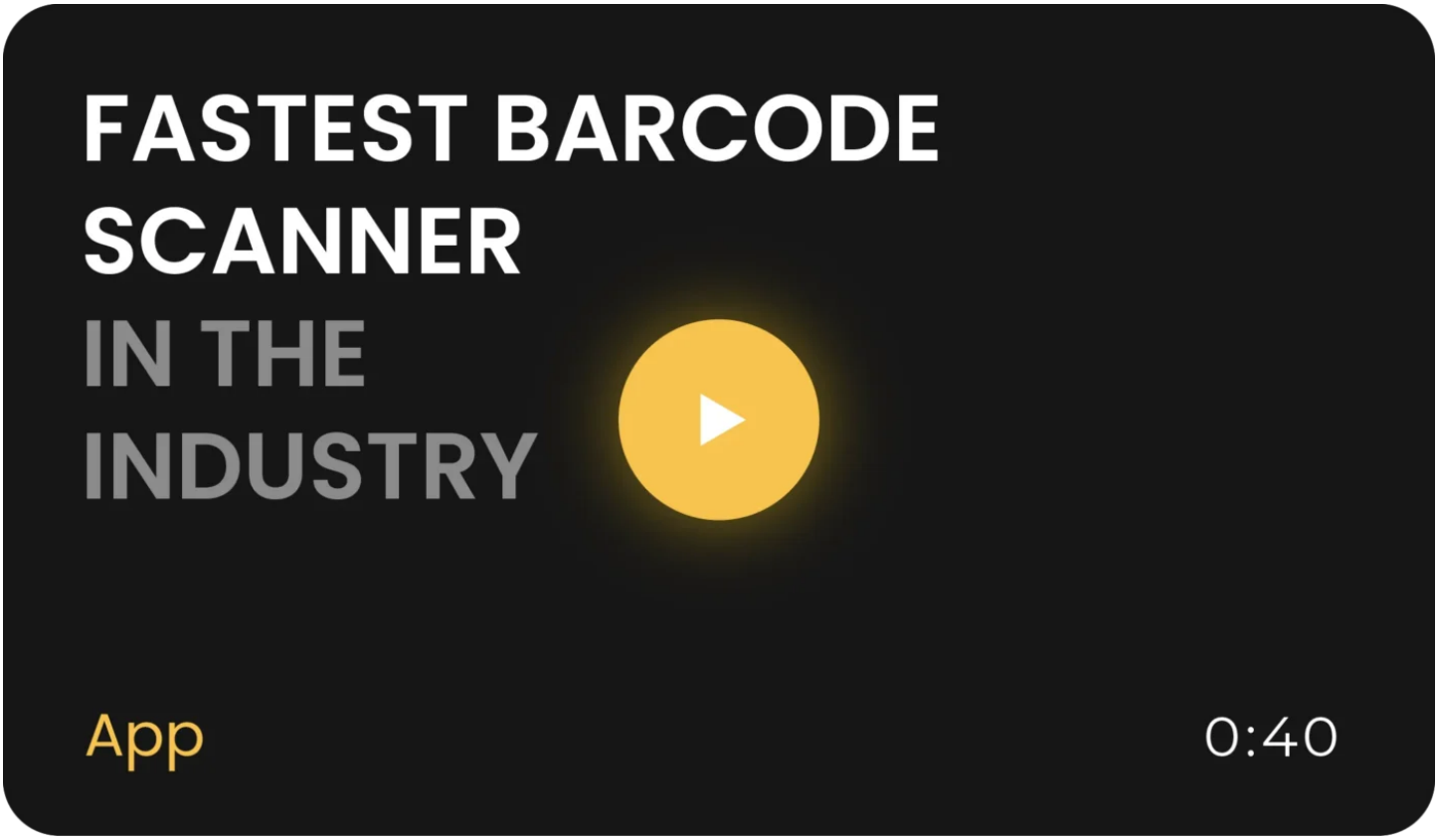
Upgrade to SD PRO Scan Engine for Superior Barcode Scanning

Getting Started · https://www.codereadr.com/knowledgebase/sd-pro-scan-engine/

Introduction to SD PRO Scan Engine



Upgrade your experience with the SD PRO Scan Engine, a premium feature of our mobile scanning app. The app's Services screen displays demo services as a starting point. We recommend scanning our demo barcodes to familiarize yourself with the functionality. For ease, open the demo barcode page on your laptop browser and scan the barcodes using your mobile app. Initially, these are QR codes, but SD PRO supports a vast range of barcode types.

Why Choose SD PRO?

SD PRO transforms devices with auto-focus cameras into powerful scanners capable of rapidly and precisely capturing any popular barcode symbology (barcode type or format). The faster the camera focuses, the quicker the scan. The decoding time with SD PRO is impressively short, measured in milliseconds, especially effective on recent iOS and Android models. This enables nearly instantaneous barcode recognition with SD PRO.

Features and Benefits of SD PRO Scanning Modes and Smart Scan Technology

Speed: Decoding speed is ultra-fast, generally tens of milliseconds on various devices.
Accuracy: Ensures highly accurate barcode decoding.
Versatility: Excellently manages exceptions for seamless scanning. This includes:

- Damaged barcodes
- Partially obscured barcodes
- Extremely small or densely packed barcodes
- Barcodes printed at extreme angles or poorly printed

New – Explore SD PRO Scanning Modes and Smart Scan Technology: Watch our instructional videos about our barcode scanning technology to see these features in action.

How to Test or Purchase SD PRO

To compare SD PRO with our Basic scan engine, use the following credentials on our mobile app:

- Username: compare-111
- Password: Email support

Alternatively, test SD PRO directly from the login screen of the CodeREADr app by tapping the ‘Try SD PRO Scan Engine’ button. If you decide to purchase, you can add SD PRO during your account upgrade.

Pricing for SD PRO

The cost for the SD PRO scanning engine starts at $5.00 per device per month at lower volumes, with significant discounts available for larger volumes. For detailed pricing or to discuss your specific needs, don't hesitate to contact us.

Supported Barcode Types by SD PRO

- AZTEC
- C128-ISBT
- CODABAR
- CODABLOCK-F
- CODE 93
- CODE-11
- CODE-128
- CODE-39
- COMPOSITE
- COMPOSITE-WITH-UPC
- COUPON-CODE
- DATA MATRIX
- DATA MATRIX - RECTANGLE
- DOT
- EAN-13
- EAN-13 2CHAR ADDENDA, EAN-13 5CHAR ADDENDA, EAN-13-ISBN
- EAN-8
- EAN-8 2CHAR ADDENDA, EAN-8 5CHAR ADDENDA
- GS1-128
- HANXIN
- HK25
- I25
- IATA25

- KOREA_POST
- M25
- MAXICODE
- MICROPDF
- MSI
- PDF-417
- QR-CODE
- RSS-14
- RSS-EXPANDED
- RSS-LIMITED
- S25
- TELEPEN
- TRIOPTIC
- UPC-A
- UPC-A 2CHAR ADDENDA, UPC-A 5CHAR ADDENDA
- UPC-E
- UPC-E 2CHAR ADDENDA, UPC-E 5CHAR ADDENDA, UPC-E EXPAND
- UPC-E0
- UPC-E1

Already Using SD PRO?

Check if your account admin has purchased the SD PRO add-on by comparing the visual differences between our Basic and SD PRO scan engines shown in the image below.

Note: SD PRO is the default scan engine for all new free account sign-ups.
Enhance your scanning capabilities with SD PRO for faster, more accurate, and versatile barcode scanning across your devices.


10:09
Standard
10:09
SD Pro