

Website Payments Integration Overview Guide

This document provides developers with a quick overview of the integration options and support available when connecting to DNA Payments.

integration@**dn**apaymentsgroup.com
dnapayments.com
0208 102 8100

Integration Options

We believe in 'Simple Unified Payments', so we offer a range of integration options to help merchants and developers connect to our solutions.

Integrating directly to DNA Payments

At DNA Payments, we have 5 different integration options to support merchants that wish to connect to us directly.

This provides flexibility to create and manage their pay pages in a variety of ways as well as supporting PCI DSS considerations.

Using a CMS plugin

We know that many merchants prefer to manage their business via a content management system (CMS).

This is why we support many CMS plugin options.

It also provides options and flexibility, allowing you to manage your payments and business alike.

Future proofing

It's important to note that DNA Payments is always looking to simplify our integrations for merchants. This is an ongoing evolution. Feedback is a gift; we welcome and value merchant and developer feedback to help us consider enhancements and improvements for the future.

Please don't hesitate to contact us if you've got any feedback on our integration options.

<https://dnapayments.com/support/contact-us-contacts>

Integrating directly with DNA Payments – Options

Integration type	Description
Full Page Redirect	The consumer is redirected to the Checkout payment page hosted by us. As this is a full redirect the consumer will leave the merchant site whilst the payment is being made and re-directed back once complete. Using this method ensures that the merchant site has no visibility of any card data as all sensitive data is entered on the hosted page.
Hosted Fields	DNA Payments Hosted Fields solution allows merchants to be eligible for the simplest level of PCI compliance (SAQ A) whilst maintaining control over the look and feel of the checkout process. The sensitive data fields, such as PAN, CSC etc. are hosted on the DNA Payments platform but located and styled on the page by the merchant.
iFrame (Widget)	An alternative approach to the full redirect, Checkout offers the ability for the merchant to display a JavaScript Lightbox window on their site to accept payment. This approach is often preferred to a redirect as it allows the consumer to appear to stay on the merchant site while making payment (the host site will still show in the background).
Direct Integration (API)	This API method is used by integrators to submit transactions to the DNA Payments platform. This is usually utilised by those wishing to integrate directly from their own host platform.
Components	In today's digital economy, providing a seamless and secure payment experience is crucial for any business. To meet the diverse needs of customers, our platform supports a range of standalone payment method buttons, each designed to offer convenience, security, and speed. These components can be easily integrated into your application, allowing customers to directly interact with their preferred payment options during the checkout process.

Integrating directly with DNA Payments – Support








Integration type	Integration documentation links	PCI DSS Level
Full Page Redirect	Full Page redirect	SAQ A
Hosted Fields	Hosted Fields Integration Guide	SAQ A
iFrame (Widget)	iFrame	Option 1: iFrame hosted by DNA Payments - SAQ A Option 2: iFrame hosted by Merchant - SAQ A-EP
Direct Integration (API)	Note: Document provided on request We also offer an SDK: https://github.com/DNA-Payments/dnapayments-sdk-php	SAQ D
Components	Components	SAQ D

Common general coding language used: PHP
Our Hosted Fields supports JavaScript

Using CMS plugins

We know that some merchants would rather use a content management system vs a direct integration to a payment provider.

That's why we also offer several plugins to support integration. There are:

Plugins	Support	Additional support
	Getting Started with Plugins DNA Payments	DNA Payments Integrations BigCommerce
		N/A
		N/A
		N/A
		N/A
	Get in touch and we'll provide details to support.	N/A
		N/A

dnapayments |



Pioneering payment solutions, powering businesses to thrive

DNA Payments Limited (Company No.11154668 /FCA No.806630). Registered office: 10 Lower Grosvenor Place, London, SW1W 0EN. DNA Payments Limited is authorised by the Financial Conduct Authority under the Payment Service Regulations 2017 for the provision of payment services.

Contact DNA Payments

integration@**dnapayments**group.com
dnapayments.com
0208 102 8100