

MANUAL:

How to install a . p12 file on your mobile phone (Android System)

Content

INTRODUCTION	3
INSTALLATION OF .P12 ON MOBILE PHONE (Android) ;Error! Marcador no definido).

AC CAMERFIRMA, S.A NIF: A 82743287	Página 2 de 12
C/Ribera del Loira, 12	
28006 - Madrid	

INTRODUCTION

On many occasions we may need to use digital certificates to log in to different websites or platforms. Although it is very easy to administer and use digital certificates from a desktop system, the task can become quite complicated when we want to do it from mobile devices. Therefore, in this tutorial we are going to show you **how to install a digital certificate on your Android smartphone or tablet** and how to use it from the browser.

INSTALLING .p12 ON YOUR ANDROID MOBILE PHONE

In order to install the digital certificate with extension .p12 on the mobile, you need to follow these steps:

 The .p12 file must be transferred from the computer to the mobile phone via email, WiFi, Bluetooth or any other available means. Once the certificate file has been located, there are 2 options for installation:

1.1. Locate the file directly on the mobile and click on it. It will ask for a password, which is the PIN of the certificate (ACTIVATION PIN) that must be entered for the certificate to be

AC CAMERFIRMA, S.A NIF: A 82743287	Página 3 de 12
C/Ribera del Loira, 12	
28006 - Madrid	





1.2. The other option to install the certificate on Android is by following the steps as below:

AC CAMERFIRMA, S.A NIF: A 82743287	Página 4 de 12
C/Ribera del Loira, 12	
28006 - Madrid	



Go to the Settings section of the device:

Access the Security tab



AC CAMERFIRMA, S.A NIF: A 82743287	Página 5 de 12
C/Ribera del Loira, 12	
28006 - Madrid	

NOTE: In the latest versions of Android, it can be as simple as, once in Settings, entering certificate in the search engine and the whole menu relating to certificates will appear directly, in which we will choose Install certificates.:



AC CAMERFIRMA, S.A NIF: A 82743287	Página 6 de 12
C/Ribera del Loira, 12	
28006 - Madrid	
28006 - Madrid	



Select the file containing the downloaded certificate:

We will be asked for the password, which is the PIN of the certificate, and we click on



AC CAMERFIRMA, S.A. - NIF: A 82743287 Página 7 de 12 C/Ribera del Loira, 12 28006 - Madrid

Click on Accept again:

2	🐨 📶 📧 01:07	
🔅 Seguridad	[0] SCR	
Verificar aplicacio	ines	
Nombre del c	ertificado	
Nombre del certi	ficado:	
psc)_R0599999	T00000000	
Uso de credencia	ales:	
VPN y aplicacion	es 🦼	
El paquete contiene:		
una ciave de usuario un certificado de usu 2 certificados de CA	ano	1
Cancelar	Aceptar	Pulsar en Aceptar
	104	

For security reasons, Android may recommend that you enter a password (PIN) or pattern unlocking system for the device (in the example, a PIN is selected), which you will have

AC CAMERFIRMA, S.A NIF: A 82743287	Página 8 de 12
C/Ribera del Loira, 12	
28006 - Madrid	



AC CAMERFIRMA, S.A NIF: A 82743287	Página 9 de 12
C/Ribera del Loira, 12	
28006 - Madrid	





Android confirms that the certificate has been installed:

You can check that it has been correctly installed by accessing Trusted Certificates



AC CAMERFIRMA, S.A NIF: A 82743287	Página 10 de 12
C/Ribera del Loira, 12	
28006 - Madrid	



AC CAMERFIRMA, S.A NIF: A 82743287	Página 11 de 12
C/Ribera del Loira, 12	
28006 - Madrid	

2. You can already make use of the certificate by accessing with Chrome from Android to a page that requires it or a test page, for example the page https://www.camerfirma.com/ayuda/pagina-de-prueba/. An image similar to the following will appear to select the certificate and we will click on PERMIT:

Seleccione un certificado	
Chrome ha solicitado un certificado. Si acepta esta solicitud, permit aplicación usar este certificados con servidores a partir de ahora. E solicita se ha reconocido como www1.agenciatributaria.gob.es:443 solicitud solo si confía en la aplicación.	irá a la I servidor que 3. Acepte esta
(np_qcit_p12_510_1825_sw_kpsc)	
C=ES,SERIALNUMBER=IDCES-70845199R,SURNAME=RIVERA VALERO,GIVENNAME=GRACIELA ENMA,CN=70845199R GRACIEL ENMA RIVERA	A O
Puede instalar certificados desde un archivo PKCS#12 con una exte archivo .pfx o .p12.	ensión de
	INSTALAR

AC CAMERFIRMA, S.A NIF: A 82743287		Página 12 de 12
C/Ribera del Loira, 12		
28006 - Madrid		