# Uniden 436PT or 536PT CFA Only file install instructions

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This is an instruction sheet on how to install /copy the sd card for the 436/536PT **It is assumed you have basic computer skills and can copy files and insert an SD card** In its basic form this is no harder to complete than that of copying photos from your camera or mobile phone and operates in a very similar way

### As such this instruction sheet is the full limit of the technical support offered,

There are way to many variables and systems to be able to offer every single person technical support for their individual pc or system

**The following is being done using a PC or other compatible type machine**, i don't use MAC or linux so im not able to offer support for this or advise if its possible

This file is for the 436/536 PT digital NOT The HP **this will not work with the HP**, you may be able to export the HPE files for use to import but the file as a whole will not work with the HP Scanners

### What's in the file and why is it different

In this file you will find the Scanner configuration for the CFA in Vic for use with the 436 or 536 PT digital scanners , this is largely the CFA only , there are one or two FRV metro Dispatch TGIDS added in the applicable regions This included all current CFA DIspatch chans or talkgroups all digital fireground (analoge are still in the file in a legacy state but locked out ) Imc chan although most are locked out unless advised of areas used multi agency talkgroups These are all organized in what we like to call an optimized configuration , this means The file issued from uniden is in groups for localized sites we have taken this and added all region chans to 1 group , allowing the scanner to lock on to the control chan quicker and hold the control chan the other site by site listing is still in the scanner but locked out Also added is localized info such as IMC and fireground chans where available or supplied by users ,

The aim of this file is to make it as simple and easy to use as possible , with all required chans included and so the end user simpy can select the region they are in and listen In essence applying the KISS principal , (keep it simple stupid ! ) (please see the disclaimer and other notes for further info about how the info is obtained if that's a concern to you )

<u>This file is provided free of charge as a download</u>, should you want other services please see the website for other files and cards, that are charged and involve a small fee should you want this file on an SD card there is a fee and this sd card can also be located on the website

### What you will need

SD card min 16GB ( recommended ) also recommend good quality card such as scandsk or kingston SD card reader PC File download form the secomms website 436 /536 PT digital scanner An zip extraction program such as win zip etc

# To Install The Files ,

### Step One,

Download the Update File from website or email link ,

You will be able to download the file once you complete the check out , for the CFA only basic file there is no charge , - still a check out procedure , but no charge !

You will also be sent an email from the cart software there will be a link on this email The link will be valid for three downloads , if you need more you will need to contact me or check out another copy

# <u>Step 2</u>

Once downloaded , Open the File in the extraction program of your choice im using winzip , but there are plenty out there , 7zip is a fairly good free program for this use , this can be found here <a href="https://www.7-zip.org/download.html">https://www.7-zip.org/download.html</a> or a trial of winzip can be found here <a href="https://www.winzip.com/en/">https://www.7-zip.org/download.html</a> or a trial of winzip can be found here

# <u>Step 3</u>

Copy /extract files from zip folder into a folder of its own in a place of your choosing ,Eg /desktop or my documents

## <u>Step 4</u>

Once you have the files in the folder as above you should see the file /folders structured 3 folders listed - Setup , ubc396xt , uniden , you will need all the folders to make the system work , without the complete file system the scanner will not operate

### Step 5

Either insert SD card /Sd card reader or Connect the scanner by usb lead and put scanner into programing mode -

To put scanner into programming mode press the side function button - in the menu select settings - pc programing mode - when this is done correctly the screen will show pc programming mode

### <u>Step 6</u>

Highlight or select all three folders in the directory as listed above And select copy this can be done by pressing the Shift key and selecting all three folders Then right click - send to - send these files to the drive of the sd card or scanner this will be listed as removable drive D or E or another letter depending on your system You can also right click and copy to the drive as above if that's your preference

- If your asked to copy over files or overwrite files already on the scanner press yes , you want to copy over these files to update the scanners operation

### <u>Step 7</u>

If your using a SD Card reader Please select to safely Remove the Reader , now remove card from sd card reader and place in scanner , this is placed behind the batteries on the 436PR or on the front on the 536PT - in both cases please be gentle and use a little finesse these are very fragile and can break very easily , in particular the small door on the 436PT

### <u>Step 8</u>

Reset the Scanner by turning the scanner off counting to 5 mississippi's amd then turning the scanner back on this resets the scanner and applies the updated settings

### Almost ready for normal use a few notes -

Once this is done the scanner will restart as normal and as with these scanners simply select the region you are wanting to listen to ,

For the sake of the exercise i will say i want to listen to region 8 so i press 8 yes , and the scanner will scan all the regular region 8 chans including Fireground TGIDS Multi agency simplex fireground ,

If i no longer want to listen to region 8 and i now want to listen to region 13, i would press 8 yes to remove region 8 from the scan and then press 13 yes to bring region 13 into the scan

It is suggested that you scan nore more than 5 regions at any one time , So this means if you wish to scan your main region and a few surrounding you can , Loading up the scan with all regions will only slow the scanner down to an unusable level , and serves no real use any how and you will not be able to hear all regions from your location

As an example on my scanners i run region 8, 13, FRV, SES, Penlink the scanner handles this without any issues if i add to much more it starts to slow down and miss transmissions,

Most will probably only want the Region you in and two one each side and this is ideal ,

Please also have a look at the condensed manual with instructions on how to use quick keys and menus found as a download on the web page you got this file from

### Other notes and disclaimers

This downloadable file is made available free of charge , should you want this file on an SD card there is a fee charged , this is to cover the cost of an SD card and the time it takes to burn the card etc

This file is created using freely available information , and information that is in the public domain such sources are

The uniden website , - info in this case taken largely from pre configured file The information is not that of a secret or confidential nature these scanners come preconfigured regardless of where yo buy them be it from me dick smith ebay or any of the hundreds of other retailers in victoria and australia this means any one including joe public can buy a scanner be configured with the data in this file from the store or retailer

https://uniden.com.au/product/ubcd436pt-au/ https://www.vfbv.com.au/index.php/component/k2/item/657-has-your-digital-scanner-gone-quiet

Some other sources include user submissions , internet research including info from webpages or forums as well as collaboration with other users and my own info i have collected over years of using scanners and listening , the info i not "stolen or "Pinched " its out in the public domain and is not a secret not confidential the notion that any one person or group owns the info and data is laughable at best ,

If you have some localized info such as comms plans and fireground chans and imc chans that you want included please feel free to send them through and i'll add them to this file where possible (not dictated or forced but an offer for your benefit ) i do have some info for the areas i live and travel , but not every regions , the offer is there , the email to send it to is <a href="mailto:sales@secomms.com.au">sales@secomms.com.au</a>

The info in this file is for CFA only , there is another file available , this covers a lot more and has a lot more services such as SES LSV Ravnet just to name a Few , there is a charge /fee for this card

This file for the CFA only was made free as a sample and a service to you , and also as its free and freely available it's only fair that i make it free as a download

Should you have any suggestions omissions , found any errors , or have any additions please feel free to send any feedback to <a href="mailto:sales@secomms.com.au">sales@secomms.com.au</a>

For the better and larger part this file has been created based on your feedback and with your suggestions and recommendations so please keep the feedback and info coming its all being used and is all important and taken on board