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Installation Guide



Notes:

2020 Fusion

Please take the time to read these instructions before installing 2020 Fusion.

If you do not have a DVD drive please contact the Support Helpline.

20-20 Technologies Limited

Inca House Eureka Science Park Ashford Kent TN25 4AB

Support Helpline

Telephone:	+44 (0) 1233 635533
Email:	fusionsupport@2020spaces.com
Website:	2020spaces.com



Actively Supported Operating Systems

PC Operating Systems (32 & 64 bit)

Windows 8/8.1 (Excluding Windows 8/8.1 RT) Windows 7 (Excluding Windows 7 Starter) Windows Vista (Excluding Windows Vista Starter) Windows Server 2012 (both R1 & R2, Excluding Foundation Edition) Windows Server 2008 (both R1 & R2, Excluding Foundation Edition)

Mac Operating Systems

Intel based Macintosh, running Mac OS X 10.8.3 (Mountain Lion) or newer, using Boot Camp 5 and Windows 7 (Excluding Windows 7 Starter).

For a complete list of required 3rd party software, please see **PAGE 30** of this document.

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Install Software

IMPORTANT If a shared database is to be used, installation must be performed on the PC containing the database first.

If upgrading a previous version, create and save a backup of your database before commencing.

Attach USB Dongle before running the installer.



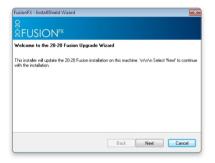
Insert the 2020 Fusion DVD labelled "Software DVD".



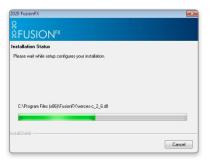
The DVD will automatically start running the installation program.

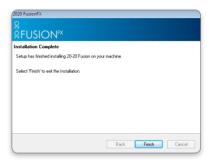
Install Software - Upgrade

If a previous version of 2020 Fusion is found, this dialog will appear.



Click Next. (Cancel will abort the installation)





NOTE The existing database will be backed up by this installer before updating.

Progress of the installation process will be indicated.

NOTE Several dialogs may appear during this process.

When the installation of your update is complete, click **Finish**.

The latest version of 2020 Fusion is installed and ready to use.

Install Software - New Installation

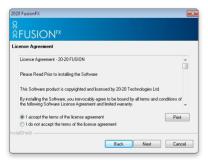
The welcome screen appears.





A reminder to attach the dongle will appear.

Click Next



Read and agree to the *Licence Agreement* before continuing.

If you have a printer installed we would recommend that you print a copy of the licence agreement,

Click "I Accept..."

and click Next.

Install Software - New Installation

020 FusionFX २ २ FUSION ^{FX}	
Customer Information	
User Name:	
Fusion Support	
Company Name:	
2020 Technologies	
nstallShield	Back Next Cancel
020 FusionFX	



Enter your user information.

NOTE This may already be entered automatically from your system.

Click Next.

At this point we need to establish which type of installation is required.

See TYPES OF INSTALLATION.

Types of Installation

NO PREVIOUS VERSION OF 2020 FUSION^{FX} INSTALLED

Server and Client Setup

This option installs all 2020 Fusion software (including the client database) on the target machine. This type of installation must be selected when 2020 Fusion is installed on a single computer not connected to any other computers, or when it will run 2020 Fusion and share the database with other computers. Go to **Page 10**.

Server and Client Setup

Using existing database

This option installs all 2020 Fusion software (Using an existing client database) on the target machine. This type of installation must be selected when 2020 Fusion is installed on a single computer not connected to any other computers, or when it will run 2020 Fusion and share the database with other computers. Go to Page 14.

Server Setup

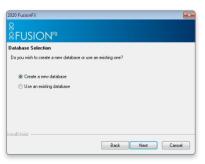
The 'Server Setup' option will only install the client database on the target machine and should only be used where there is more than one computer on a network with a requirement to share designs. This option does not install 2020 Fusion, just the client database and should be installed before any client machines. Go to Page 18.

Client Setup

The 'Client Setup' option will install all of the 2020 Fusion software except for the client database on the target machine. During this form of setup you will be prompted for the location of the client database which you must already have installed. This option is only suitable for new installations of 2020 Fusion. Go to Page 21.

Server and Client - New Installation

2020 FusionFX
e &FUSION [⊧] x
Database Installation
20-20 Fusion uses a single database to hold all customer information and designs for you and your colleagues. The database itself can be stored either on a server machine or one of your client machines.
Please select the appropriate method required for the computer that you are currently installing.
Server and Client Setup [Installation for a computer acting as both a Server and a Client machine.
 Server Setup (Installation for a Server machine only)
Client Setup (Installation for a Client machine only)
Back Next Cancel



Please refer to the separate Network Client installation instructions if your computer is connected to a network and you wish to work with a shared customer database held on another computer.

IMPORTANT If you wish to let other computers share the database installed on this computer and you have installed 2020 Fusion, the folder containing the Connect Master Database must be "Shared" with all read/write permissions enabled.

Select Server and Client Setup and click Next.

NOTE This option is the server setup and the client setup combined, therefore all 2020 Fusion software (including the client database) will be installed on the target machine.

Select Create a new database and click Next.

Server and Client - New Installation

2020 FusionFX	
ର ¤FUSION ^{⊧x}	
Select New Master Database Location	
Select New Master Database Location	
C:\Users\Public\Documents	
	Browse
InstallShield	Back Nest Cancel
	Back Next Cancel

2020 FusionFX	
ବ୍ଲ ଝFUSION ^{⊧x}	
Choose Destination Location	
To install 20-20 Fusion in the following folder folder select Browse to select another folder	click Next (Recommended). To install to a different
C:\Program Files (x86)\FusionFX\	Browse
nstallShield	
	Back Next Cancel

The installer will enter the recommended database location.

This is the default location for installations on Windows 8/8.1, Windows 7 and Windows Vista.

NOTE Use the **Browse** button if another location is required.

Click Next.

Confirmation of the installation destination appears.

NOTE You may select **Back** at any time to change these details.

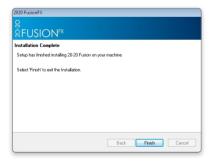
Click Next to continue the installation.

020 FusionFX	×
₽ ₽FUSION ^{FX}	
itart Copying Files	
Setup has enough information to start copying the program files. If you want to review or char any settings	ge
Database Location: C:\Users\Public\Documents	^
Target Directory: C:\Program Files (x86)\FusionFX\	
User Information Name: Fusion Support Company: 2020 Technologies	÷
< >	
stallShield	
Back Next Cano	el

Server and Client - New Installation

2020 FusionFX	
a RFUSION ^{⊧x}	
Installation Status	
Please wait while setup configures your installation.	
C:\Program Files (x86)\FusionFX\xerces-c_2_6.dl	
nstallShield	
Cancel	J
	-

A status screen will appear indicating the installer's progress.



Click **Finish** when the installation is complete.



A 2020 Fusion icon will appear on the desktop. **DOUBLE-CLICK** to start.

Server and Client - New Installation



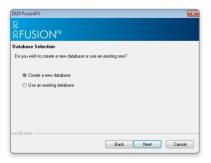
A 2020 Fusion program group will also be available in the Windows Start menu.

2020 Fusion can be started by either method.

The manufacturers' catalogues can now be installed. Go to **PAGE 25**.

Server and Client - Using Existing Database

2020 FusionFX
8 &FUSION [⊧] x
Database Installation
20-20 Fusion uses a single database to hold all customer information and designs for you and your colleagues. The database itself can be stored either on a server machine or one of your client machines.
Please select the appropriate method required for the computer that you are currently installing.
Server and Client Setup (Installation for a computer acting as both a Server and a Client machine.
Server Setup (Installation for a Server machine only)
Client Setup (Installation for a Client machine only)
InstaliShield
Back Next Cancel



Please refer to the separate **Network Client installation** instructions if your computer is connected to a network and you wish to work with a shared customer database held on another computer.

Select Server and Client Setup and click Next.

IMPORTANT If you wish to let other computers share the database installed on this computer and you have installed 2020 Fusion, the folder containing the **Connect Master Database** must be "Shared" with all read/write permissions enabled.

NOTE This option is the server setup and the client setup combined, therefore all 2020 Fusion software (using the existing client database) will be installed on the target machine.

Select Use an existing database and click Next.

Server and Client - Using Existing Database

The installer will enter the expected database location.

NOTE Use the **Browse** button if another location is required.

Click Next.

(
2020 FusionFX	×
ନ୍ ଛFUSION™	
Select Existing Master Database Locati	on
Please browse for the location of the existing h	faster database:
C:\Users\Public\Documents	
	Browse
	BIOMAE
InstallShield	
	Back Next Cancel
L	
2020 FusionFX	×
A FLICION ISY	
⁸ FUSION ^{⊧x}	
Choose Destination Location	
To install 20-20 Fusion in the following folder of folder select Browse to select another folder.	lick Next (Recommended). To install to a different
folder select Browse to select another folder.	
C:\Program Files (x86)\FusionFX\	Browse
InstallShield	
	Back Next Cancel
	Daux next Lancel

This will give you the default location for installations on Windows 8/8.1, Windows 7 and Windows Vista.

NOTE Use the **Browse** button if another location is required.

Confirmation of installation destination appears.

NOTE You may select **Back** at any time to change these details.

Click Next.

NOTE You may select **Back** at any time to change these details.

Click **Next** to continue the installation.

asionFX 8 8 FUSION ^{FX}		• ×
Start Copying Files	start copying the program files. If you want to	review or change
Database Location: C:\Users\Public\Do	ocuments	~
Target Directory. C:VProgram Files (x User Information Name: John Smith Company: 20-20 Te		
4		•
staismeia	Back Next	Cancel

Server and Client - Using Existing Database

2020 FusionFX	_ ×
e Reversions for the second s	
Installation Status	
Please wait while setup configures your installation.	
C:\Program Files (x86)\FusionFX\xerces-c_2_6.dll	
InstallShield	
	Cancel

 A status screen will appear indicating the installer's progress.

Click Finish when the installation is complete.



A 2020 Fusion icon will appear on the desktop. **DOUBLE-CLICK** to start.

Server and Client - Using Existing Database



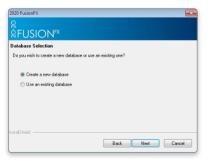
A 2020 Fusion program group will also be available in the Windows Start menu.

2020 Fusion can be started by either method.

The manufacturers' catalogues can now be installed. Go to **PAGE 25**.

Server Setup

2020 FusionFX	3
a ≌FUSION™	
Database Installation	
20-20 Fusion uses a single database to hold all customer information and designs for you and your colleagues. The database itself can be stored either on a server machine or one of your client machines.	
Please select the appropriate method required for the computer that you are currently installing.	
Server and Client Setup (Installation for a computer acting as both a Server and a Client machine.	
 Server Setup (Installation for a Server machine only) 	
Client Setup (Installation for a Client machine only)	
nstal/Shield	
Back Next Cancel	



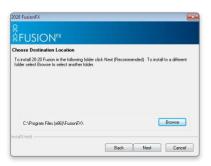
Select Server Setup and click Next.

This type of setup should be chosen when the user requires the client database to be located on a different machine to the one/s running the 2020 Fusion program, i.e. when multiple users on different machines are connecting to the same database on a server.

Select Create a new database and click Next.

Server Setup

2020 FusionFX	
ର ¤FUSION ^{⊧x}	
Select New Master Database Location	
Select New Master Database Location	
C:\Users\Public\Documents	
	Browse
InstallShield	
	Back Next Cancel



The installer will display the recommended database location.

This is the default location for installations on Windows 8/8.1, Windows 7 and Windows Vista.

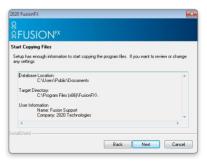
NOTE Use the **Browse** button if another location is required.

Click Next.

Confirmation of installation destination appears.

NOTE You may select **Back** at any time to change these details.

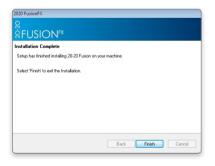
Click Next to continue the installation.



Server Setup

2020 FusionFX	×
e Resion™	
Installation Status	
Please wait while setup configures your installation.	
C:\Program Files (x86)\FusionFX\xerces-c_2_6.dll	
InstallShield	
Cano	el

A status screen will appear indicating the installer's progress.



Click **Finish** when the installation is complete.

Client - Network

2020 FusionFX	
ର ¤FUSION ^{⊧x}	
Select New Master Database Location	
Select New Master Database Location	
C:\Users\Public\Documents	
	Browse
InstallShield	
	Back Next Cancel

Select Client Setup and click Next.

NOTE The Client Setup option will install all of the 2020 Fusion software except for the client database on the target machine.

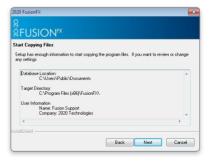
Select Browse.

Using the 'My Network Places' dialog select the folder containing the database.

Select Master.mdb and click Open.

NOTE Use the **Browse** button if another location is required.

≹FUSION ^{⊧x}	
hoose Destination Location	
	click Next (Recommended). To install to a different
older select Browse to select another folder.	
C.\Program Files (x85)\FusionFX\	Browse
	Browse
CNProgram Files (x88)/FusionPA talShield	Browse



Client - Network

2020 FusionFX				×
ର ¤FUSION ^{⊧x}				
≈FUSION ^{FX}				
Select Existing Master Database Location				
Please browse for the location of the existing Ma	iter database:			
C:\Users\Public\Documents				
			Browse	
InstallShield				-
	Back	Next	Cance	

To initial 20:20 Fusion in the following folder click Neel (Plecommended). To initial to a different folder index Browne to select another folder.	2020 FusionFX			×
Droote Destination Location Trainal 2020 Christian the following to lider cirk. Next (Recommended). To initial to a different folder select Browne to select another folder. EVPlogram. Filet (MSD)FusionPA.	ର ¤FUSION ^{⊧x}			
Inder select Browse to select another inder.	Choose Destination Location			
C.VProgun Files (#85);FusiorFX Bronse	To install 20-20 Fusion in the following folder cli folder select Browse to select another folder.	ck Next (Recommende	d). Toin stall to a dif	ferent
statShield				
statShield	C1 Program Elles (#90% Europe EV)		Brows	
	C. 4 Togram Ties (Add) i disidni Art			_
Back Next Cancel	nstal/Shield			
		Back	Next C	ancel

Destination of the new Database is entered.

Click Next.

Default destination of the 2020 Fusion application is shown.

Click Next.

NOTE You may choose a specific location for the application if required.

Confirmation of installation destinations appears.

NOTE You may select **Back** at any time to change these details.

2020 FusionFX	×
e SFUSION ^{⊧x}	
Start Copying Files	
Setup has enough information to start copying the program files. If you want to rany settings	eview or change
Database Location: C:\Users\Public\Documents	*
Target Directory: C:\Program Files (x86)\FusionFX\	
User Information Name: Fusion Support Company: 2020 Technologies	-
4	÷.
InstallShield	
Back Next	Cancel

Client - Network

2020 FusionFX	×
ର ଝFUSION ^{⊧x}	
Installation Status	
Please wait while setup configures your installation.	
C:\Program Files (x86)\FusionFX\xerces-c_2_6.dll	
InstallShield	
	Cancel

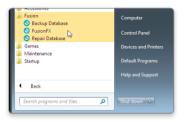
2020 FusionFX B EFUSIONFX Installation Complete Select Finish' to eat the Installation. Select Finish' to eat the Installation. Back Finish Concel A status screen will appear indicating the installer's progress.

Click Finish when the installation is complete.

A 2020 Fusion icon will appear on the desktop. **DOUBLE-CLICK** to start.



Client - Network



A 2020 Fusion program group will also be available in the Windows Start menu.

2020 Fusion can be started by either method.

The manufacturers' catalogues can now be installed. Go to **PAGE 25**.

If catalogues have already been installed during the process of "Installing 2020 Fusion Single Computer", running 2020 Fusion and logging in will copy and install all catalogues previously installed. Catalogues require installation only once on a networked installation from any of the computers running 2020 Fusion with a dongle attached.

Catalogue Installation

	Fusion*
essetson د FUS	SION ^{fx}
Copyright © 1992.	ISSION 1973 3030 Hotholgen Ud. Inter Your Uner Kanes and Premodel

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	Same	34					Catilities			New Cultures	
	Pare						Inter Change Date			N/PR	
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	mane Date	Lookup Cump								1	
	Address 1										
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	Fortock						ADW/1	Am			
	Octors Pa										
	100										Parte
	40 Dec										
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											11

Insert the 2020 Fusion DVD labelled "**Catalogue DVD**".

DOUBLE-CLICK on the 2020 Fusion icon on your desktop.

P Burind®

Login

Connect operates with a security login name and passwords; this is initially set to a Login name of "admin" and a password of "admin".

Type **admin** in the Password field (lower case) and click **OK**.

NOTE The password will be protected as it is entered.

When the Connect screen appears, click **Cancel** in the **Lookup Customer** window.

Catalogue Installation



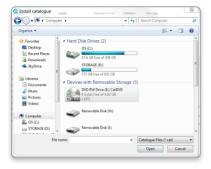
Alternative Categories - Catego

Select Manage Catalogues in the File tab. Click on Install Catalogue(s) in the Catalogue Setup window.

A browser window appears.

Organize 🔻	E •	. 0
Recent Places Downloads SkyDrive Recent Places Files Currently on the Disc (1)	Date modified	Туре
Computer Co	05/12/2012 13:28	Data Base
* < III.		

Catalogue Installation





Click on Computer.

Select the DVD drive in which you inserted the **Catalogue Installer DVD** and click **Open**.

Change the file type drop down menu in the bottom right corner from ***.cats** to **cats.db**

Select cats.db and click Open.

Catalogues that are eligible for installation are ticked.

Click OK.

Catalogue Name	Last Modified	<u>^</u>	
European Base File (FusionBase	29/11/12 4:07:04		
Hacker systemat inkl. Art 01/201	3/12/12 9:11:28 am		
🗹 Bauformat Cube130 (Bauformat	25/6/12 11:16:38		
Textured Bedroom Base (TBedb	2/11/12 1:44:06 pm		
🗹 Crown Bedrooms (Crown Bedroo	27/3/12 4:30:16 pm		
🗐 UMF Texture Base File (Tbase.cat)	26/10/12 3:39:35		
Universal Building Symbols v8 (B	21/12/10 10:29:2		Select All
🔲 Universal Bedrooms V.4.0 (Unbd	24/7/12 3:02:22 pm		
📝 Gaggenau UK 2009 (Gaggenau	31/3/11 11:39:52	Ŧ	Deselect Al
۲	F.		
a	Additional		
Show All	Additional		
			Cancel

Catalogue Installation

OPTIONS

Catalogue Name: Click on the \checkmark for each catalogue that you wish to install.

Select All: Selects all catalogues for installation (set as default).

Deselect All: Deselects all catalogues (catalogues can then be selected manually).

Show All: Displays a list of catalogues available from 2020.

Additional: If you wish to request any additional catalogues that are not shown in your installation list, please contact the UK Fusion Support helpline on +44 (0)1233 635533.

Update Groups: The installer will replace groups with predefined groups as the default. If you have defined your own catalogue installation or grouping, remove the tick from 'Update Groups'. The catalogue groups will have to be updated manually within Connect after the installation.

Catalogue Name	Last Modified		
🛽 European Base File (FusionBase	29/11/12 4:07:04	٣	
Hacker systemat inkl. Art 01/201	3/12/12 9:11:28 am		
Bauformat Cube130 (Bauformat	25/6/12 11:16:38		
Textured Bedroom Base (TBedb	2/11/12 1:44:06 pm		
🖉 Crown Bedrooms (Crown Bedroo	27/3/12 4:30:16 pm		
🔲 UMF Texture Base File (Tbase.cat)	26/10/12 3:39:35		
Universal Building Symbols v8 (B	21/12/10 10:29:2		Select All
🔲 Universal Bedrooms V.4.0 (Unbd	24/7/12 3:02:22 pm		
📝 Gaggenau UK 2009 (Gaggenau	31/3/11 11:39:52	Ŧ	Deselect Al
٠ m			
Show All	Addtional		
	-		Cancel
Update Groups			<u>O</u> K

The **Catalogue Installation Status** window appears, indicating the catalogue installer's progress.

Catalogue Installation

20-20 Fusion FX	83
"European Base File" is	already installed, do you wish to update it?
	Yes No

Progress		
Installing: FusionBase.ca	e .	
niotaning. Pationibatio.oc		

atalogues and the second				Own's for Lincistee			
alangue type	A			Show Withdown Catalogues			
Type	Calalogue	Suppley		Decked Out By	Vibdam	Message	Manage Messages
Exaphic	3D WW6MDS				No		Instal Catalogue(s)
Appliance	AEG Built In Drawn Appliances	Nore	~		No		
Applance	AEG Freestanding Dravm Apple	None	~		No		
Easphic	Advanced Graphics				No		Restore Catalogue
Euro	Bacografik				No		
Applance	Candy Tiles	None	~		No		
Applance		None	*		No		Oreste Catalogue
Applance	Electrolus Duibils Oraws Appla		~		No		
Applance	Electrolus Freestanding Drawn.	None	~		No		
Bare	European Base File				No		
Graphio	Facion Tites				No		
Applance	Sansung Diavin Appliances	None	*		No		
Main	Universal Bathson Fumilure (h	None	~		No		
Main	Universal Contemporary Bathro		~		No		
Main	Universal Kitchens (Non-Priced	None	~		No		
Main		None	*		No		
Main	Universal Worktops 2012	Nore	~		No		Launch Catalogue Editor
Applance	Zanusi Appliances	Nore	*		N9		Mensor Catalogue Groups
upples							
Suppler							New Supplier
A Suppler							Edt Supley
							Delete Suppler
							OK

NOTE In the event that some catalogues have been previously installed, a dialog will appear asking if you wish to update them.

Click Yes to confirm update of the catalogue(s).

A progress bar will appear as the catalogues are installed into **Connect** and become ready for use.

Click **OK** to close the **Catalogue Setup window**.

Required 3rd party software

32 Bit:

Windows Vista or later Visual C++ 2010 x86 Redistributable (32 bit)* Visual C++ 2012 x86 Redistributable (32 bit)* DirectX Version 9.0c or later (except DirectX10)* QuickTime Version 7.3.2, or later Sentinel Protection Dongle Drivers 7.6.6 and above (32 bit)*

64 Bit:

Windows Vista or later Visual C++ 2010 x86 Redistributable (32 bit)* Visual C++ 2010 x64 Redistributable (64 bit)* Visual C++ 2012 x86 Redistributable (32 bit)* Visual C++ 2012 x64 Redistributable (64 bit)* DirectX Version 9.0c or later (except DirectX10)* QuickTime Version 7.3.2, or later Sentinel Protection Dongle Drivers 7.6.6 and above (32 bit)*

^{*} Installed by the 2020 Fusion application installer