

# **H5 Backup & Restore Manual**

# What you need

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**SD Card**

**SD Card reader**

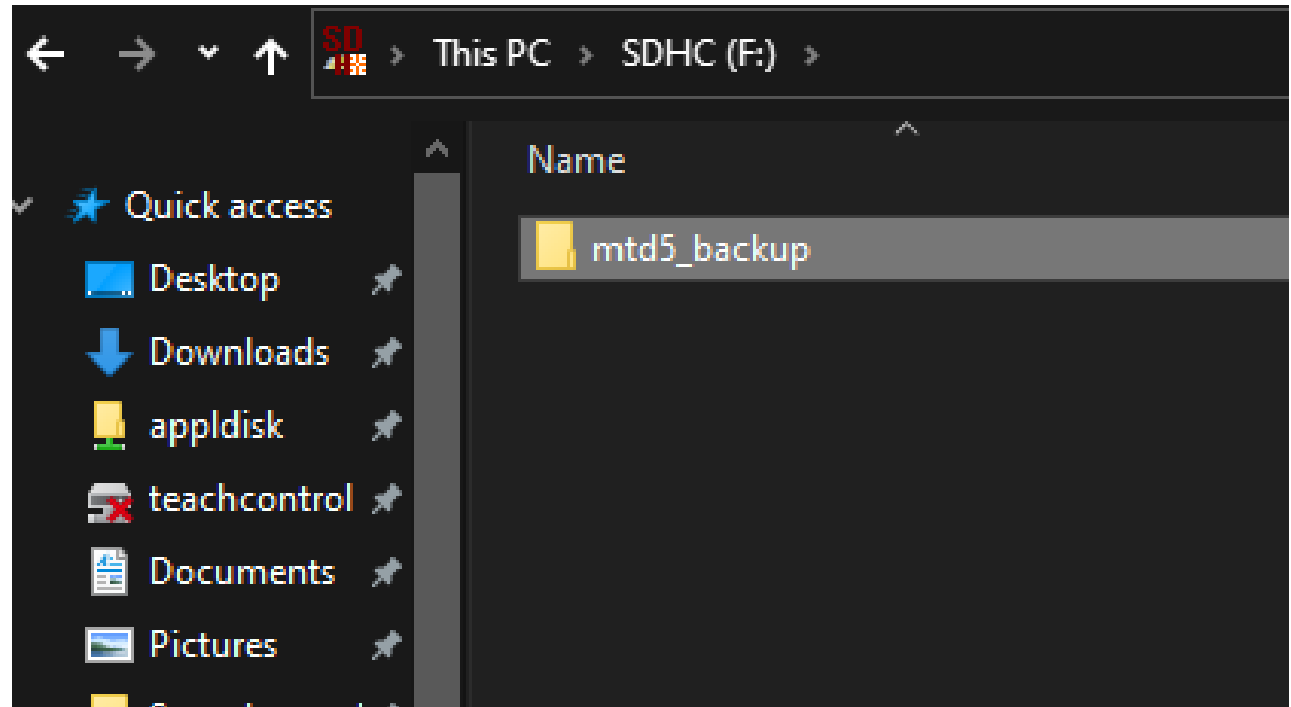
**H5 Teaching Pendant**

**BACKUP**

# 1-1. Backup

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1. Connect SD Card to PC
2. Create a folder named 'mtd5\_backup'



# 1-2. Backup

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1. Connect SD Card to H5 Teaching Pendant
2. Turn on the pendant



**It takes several minutes.  
Do NOT turn off the pendant while processing.**



# 1-3. Backup

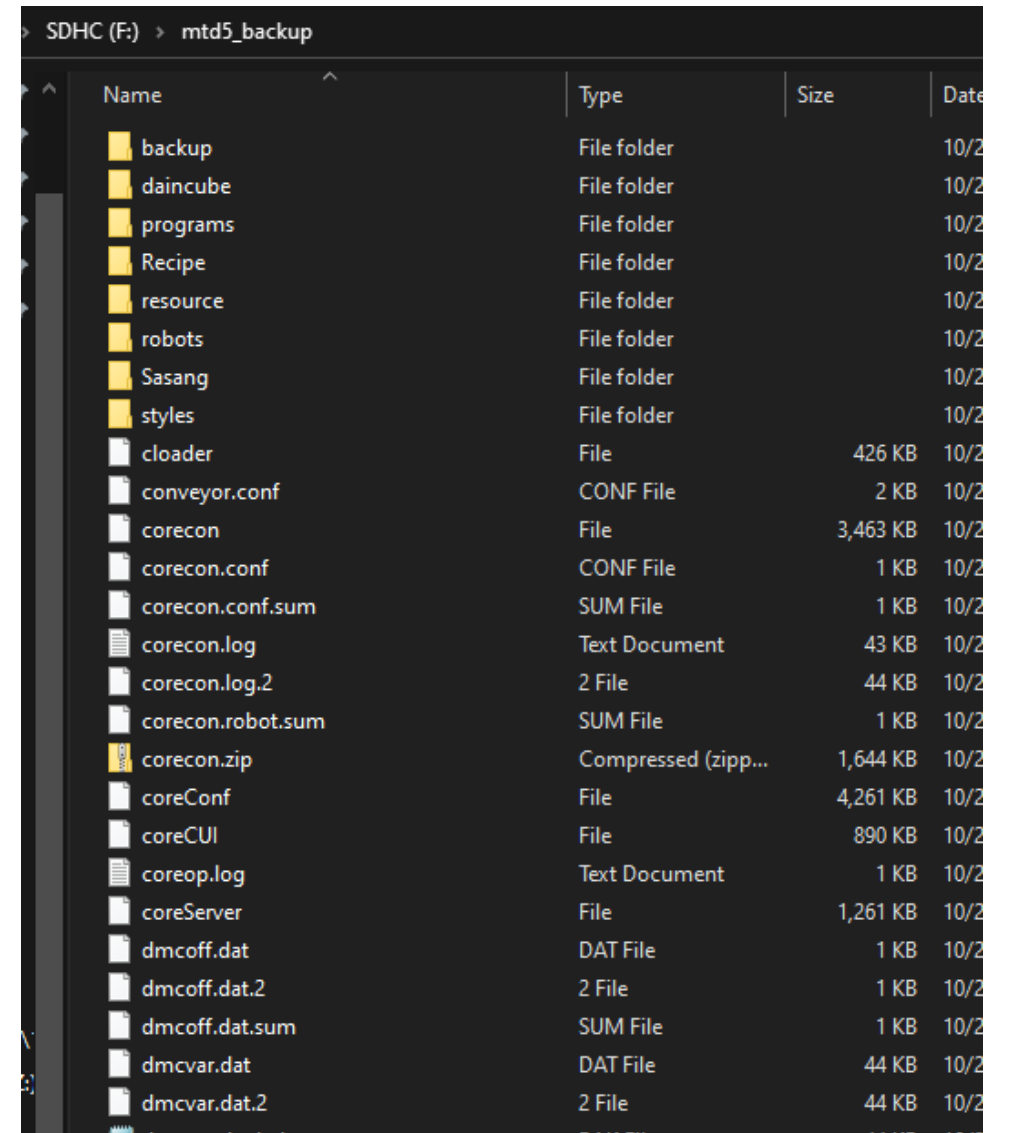
**1. If backup completes successfully, the files are created in 'mtd5\_backup' folder in SD Card.**

**2. Change the folder name.**

**If 'mtd5\_backup' folder remains in Sd Card, the backup process will be executed every time you insert SD Card and reboot the pendant.**

**So when the back is completed, rename the folder to a name other than 'mtd5\_backup'.**

- Backup includes mold project files, Robot configuration & sub-programs.**



The screenshot shows a file explorer window titled 'SDHC (F:) > mtd5\_backup'. The window displays a list of files and folders with columns for Name, Type, Size, and Date. The files and folders listed are:

Name	Type	Size	Date
backup	File folder		10/2
daincube	File folder		10/2
programs	File folder		10/2
Recipe	File folder		10/2
resource	File folder		10/2
robots	File folder		10/2
Sasang	File folder		10/2
styles	File folder		10/2
cloder	File	426 KB	10/2
conveyor.conf	CONF File	2 KB	10/2
corecon	File	3,463 KB	10/2
corecon.conf	CONF File	1 KB	10/2
corecon.conf.sum	SUM File	1 KB	10/2
corecon.log	Text Document	43 KB	10/2
corecon.log.2	2 File	44 KB	10/2
corecon.robot.sum	SUM File	1 KB	10/2
corecon.zip	Compressed (zipp...	1,644 KB	10/2
coreConf	File	4,261 KB	10/2
coreCUI	File	890 KB	10/2
coreop.log	Text Document	1 KB	10/2
coreServer	File	1,261 KB	10/2
dmcoff.dat	DAT File	1 KB	10/2
dmcoff.dat.2	2 File	1 KB	10/2
dmcoff.dat.sum	SUM File	1 KB	10/2
dmcvar.dat	DAT File	44 KB	10/2
dmcvar.dat.2	2 File	44 KB	10/2

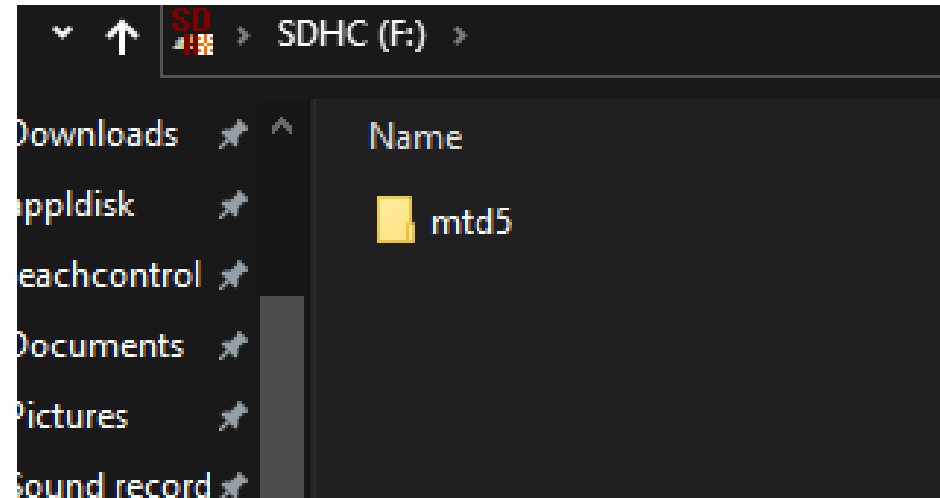
**RECOVERY**

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# 2-1. Recovery

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1. Connect SD Card to PC
2. Create a folder named 'mtd5'
3. Copy the files (from 'mtd5\_backup') to 'mtd5' folder





# 2-2. Recovery

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1. Connect SD Card to H5 Teaching Pendant
2. Turn on the pendant.  
The recovery process will be executed.

**During the recovery process,  
the existing files in the pendant will be changed  
to the ones in the SD card.**

**If needed, backup the pendant before the recovery**