Technical Newsletter

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7000 series Change of the PC to Be Installed in the Machine

Introduction

We change the PC to be installed in DISCO Laser Saws.

Applicable model

All the models of the DFL7000 series (excluding the DAL7020)

Details of the PC change

Item	Old part	New part
Product name	FA COMPUTER	FA COMPUTER
Part name	DAAHJ406001-3	DAAHJ205001-0
CPU	Intel Celeron CPU J1900 2.0 GHz	Intel Celeron CPU G3930E 2.9 GHz
Memory	2 GB	4 GB
OS	Windows 7 Embedded	Windows 10 IoT Enterprise
Storage	DDAHFD25S03-0	DDAHFD25S05-0
	(SSD 16 GB)	(SSD 30 GB)
	and	and
	DDAWD500001-0	DDAWD500001-0
	(HDD 500 GB) *1	(HDD 500 GB) *1
	*1 For saving machine log data	*1 For saving machine log data

Time of starting the change

The change is scheduled to start from the production in April 2021.

Change of the OS

With the change of the PC, we also change the OS (from Windows 7 to Windows 10), but there is no change in the operation screen or operation procedure.

To replace the old part currently in use by the new part

Replacement by the new PC will be handled on a chargeable basis. In addition, parts that need to be replaced and part replacement work due to the change of PC will be chargeable. For details, please contact your DISCO sales representative.

Inquiries

Please contact your local DISCO sales representative or customer engineer if you have any questions regarding this matter.