## **DIGITAL CONTROL UNIT FIRMWARE UPDATE**





How to update the firmware of DG Control Unit through Jolly 3? Come aggiornare il firmware delle centrali elettroniche DG tramite il Jolly 3? Comment mettre à jour le firmware des Armoires électroniques moyens Jolly 3?



## KIT FOR UP DATE • KIT POUR MISE À JOUR • KIT PER AGGIORNAMENTO



Cavo USB per alimentazione Jolly 3 al Pc



Cavo di programmazione integrato nel JOLLY 3



Cavo per aggiornare con Pins 2x5 maschi





- Prima di procedere all'aggiornamento vedere quali sono le variazioni nel Firmware
  Before updating see and check which are variations of Firmware
- Avant de faire la mise à jour, bien regarder quelles sont les variations du Firmware

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Download firmware	
Indice di: home/	
None	
C Firmware Update	
List of Revision Firmware - Lista	Revisioni Firmware
SP40 software	
2 Compatiblita centrali - RX UNI pd	f
S Control unit compatibility - RX UN	ll.pdf
Correspondance_between_firmw Corrispondenza_Rev.software-Rev	are_and_manuals_installations

- Accedi all'area riservata del sito www.seateam.com e scarica il firmware update
- Access to the customers reserved area on www.seateam.com and download the firmware update
  - Télécharger le logicieòl en accédant à la zone réservée sur www.seateam.com

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Have you lost the data to login? Ret	rieve data	Correspondance_between_timware_and_manuals_installations _Corrispondenza_Rev software-Rev Manuali pdf
Add to your favorites Add to H	lomepage	pagera taritatia in 0.000 assorial

- Installa sul tuo Pc il Firmware Update, consulta il "Read Me"
- Install in your PC the Firmware Update, read the file "Read Me"
- Installez sur votre PC ordinateur le Logiciel et consultez le fichier "Read Me"

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Download firmware	
Indice di: home/Firmware Update/	
Rome	
CDM20600.exe	
COM20802_Setup exe	
CDM20814_Setup exe	
Readme Firmware Update.txt	
SeaFwUpdate-1.1.0-339.exe	

Ready to Install	E CONTRACTOR OF CONTRACTOR
Setup is now ready to begin installing FirmwareU	pdate on your computer.
Click Install to continue with the installation, or cl change any settings.	lick Back if you want to review or
Destination location: C:\Program Files (x86)\FirmwareUpdate Additional tasks: Additional shortcuts: Create a desktop shortcut	*
<	



• Connetti il Jolly 3 al pc con il cavo USB 🗛

- Connect the Jolly 3 to the pc through USB cable (A
- Connectez le Jolly 3 au pc avec le cable USB A





Open the Firmware Update installed on the PC and choose which control unit you want to update
Ouvrir le logiciel Firmware Update installè sur l'ordinateur et choisir dans la liste l'armoire vous voulez mettre à jour

	Ascertain		New vers
Select the correct	t central beerd		
State Q-0	Voe1 DG R18	Gatet Dú K28F	Gend Dú RIB
Side DE 12	Sheri MASI	Gate 1 DG inverter Monorlane #28#	thes? DG JAY ALL IN R18
Side Aft	Shert DS 818 Corona	Gatel DG Inventor Tolace 628F	Uver2 0G Histor R18
Ratting AM	348,0	Served DG	

Clicca su Ricerca aggiormanenti e poi su "OK"

Attendi la schermata di recupero aggiormanenti

• Wait for the screen Recovery complete

completato

Click on Search Upgrade and then on "OK"

• Cliquez Search Upgrade et puis "OK"

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	SEA	
configuration for Gatal 50	8355 success	
Search Upgrade	1	
Final changeling		
Program control board		
64	1	







Inserire il connettore C1 all'interno della centrale
Insert the connector C1 inside the control unit

Brancher le connecteur C1 à l'intérieur de l'armoire

 Se in fase di programmazione c'è il messaggio di errore, ruotare il connettore di programmazione o controllare tutti i collegamenti

- If appears the error message, rotate the programming connector or check all connections
- Si le message d'erreur est en cours de programmation, faites pivoter le connecteur de programmation ou vérifiez toutes les connexions





Cliccare su "Programma Scheda"
Click on the "Programming control board"
Cliquer sur "Programmation armoire"

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Automotika Eletter Ele	ALC BUT DA
Search upgrade Gatel DG 8288	
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Fault characters	
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- Cliccare sul file formato batch "Prog..." 2 volte
  Click on the format batch file "Prog..." 2 times
- Cliquer sur le format batch file" Prog..." 2 fois

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- Attendere fino al completo aggiornamento (circa 1 minuto)
- Wait until the update is finished (1 minute)
- Attendre jusqu'à la fin du mise à jour est terminé (environ 1 minute)

- Fine aggiornamento
- Has been completed
- Mise à jour terminée





Accedi all'area riservata del sito www.seateam.com e scarica il software SP40

- Access to the customers reserved area on www.seateam.com and download the SP40 software
- Télécharger le software SP40 en accédant à la zone réservée sur www.seateam.com



internet connection

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Customers Res	erved Ar
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Username	
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- Installa il software SP40, consulta il read me Install the software SP40, read the file read me
- Installez le logiciel SP 40, consultez le fichier read me

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- - Connetti il Jolly 3 al pc con cavo USB(A)
  - **Connect** the Jolly 3 to the pc with USB cable (A • Connectez le Jolly 3 au pc avec le cable USB



- Apri il software SP40
- Open the software SP40
- Ouvrir le logiciel SP40





Clicca su attiva modalità Jolly 3
Click on active Jolly 3 mode

• Cliquez sur activer le mode générique 3



Scegli la memoria da utilizzare
Select the memory you want to use
Choisir la mémoire à utiliser



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- Scegli la centrale da aggiornare
  - Select the control board you want to update
  - Choisir le armoire électronique à mettre à jour

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Aggiorna Joliy3	therape formulare Hemoria formulare Type III Control Panel User 2 Dio 244 / Julier 2 Dio 244 / Julier 2	ingg da Saliya Nemoria ingootaatoni: 1

- Clicca su *carica firmware* ed attendi che il firmware sia caricato
- Click on upload firmware and wait that the firmware is uploaded
- Cliquez sur le téléchargement du firmware et attendez que le firmware soit chargé

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	Type of Control Panel	2	
	Trans 1.12 K. 20	211	



Ora puoi staccare il Jolly 3 e collegarlo alla centrale dell'impianto da aggiornare

Now you can unplug Jolly 3 and connect it to the control board you want to update
Maintenant, vous pouvez détacher le Jolly 3 et le connecter au centre de l'usine pour être mis à jour





branchée

La centrale elettronica deve essere collegata a corrente elettrica

The control unit control panels must be powered *L'armoire électronique doive éjà être* 



- Sul Jolly 3, clicca down e cerca il menù firmware, poi clicca ok
- On Jolly 3, click on *down* and find firmware menù, then click *ok*
- Sur le Jolly 3, cliquez down et recherchez menu de firmware, puis cliquez sur OK





- Clicca su up e down e scegli il firmware da installare sulla centrale, premi download ed infine ok
- Click on up and down and select the firmware to install, click download and finally ok
- Cliquez sur up et down et recherchez votre menu de firmware, cliquez sur download et à la fin ok







- Nota: prima di reinstallare la centrale elettronica sull' impianto, effettuare il RESET delle centrali, prima della regolazione dei parametri
- Note: before reinstalling the electronic control unit on the system to RESET before parameter adjustment
- Note: avant de ré-installer l'armoire sur l'installation, la réinitialiser avant de faire le réglage des paramètres
- Nota: Per il programmatore Jolly non è prevista il RESET
- Note: for the programmer JOLLY here is not the RESET
- Note: Le programmeur JOLLY ne peut pas être réinitialisé
- RESET per centrali digitali serie DG: tenere premuti i tasti UP e Down e dare alimentazione alla scheda elettronica fino a quando sul display non appare la scritta INIT
- RESET for the digital control units: Press and hold the buttons UP and DOWN and power supply the control unit until on the display appears INIT
- RESET pour la réinitialisation des armoires digitales des séries DG: tenir appuyées les touches UP et DOWN et allumer l'armoire jusqu'à ce que le message INIT s'affiche sur l'écran
- RESET per le centrali tradizionali (non digitali): tenere premuto i tasti SET e MENU e dare alimentazione alla centrale finchè non lampeggia il LED del Bus
- RESET for the standard control unit (no digital): Press and hold the buttons SET and MENU and power supply the control unit until the led of bus begins to flash
- RESET our les armoires traditionnnelles (non digitales): tenir appuyées les touches SET et MENU et allumer l'armoire jusqu'à ce que la LED du bus clignote