

Operations Available in Manual Mode (Direct Teaching Enabled)

✓ : Available - :Unavailable

Major categories	Detailed categories	Not logged in	Operation	Programming (restricted)	Programming	Maintenance	Risk Assessment
Account management	Adding/deleting an account, changing a user permission or password	-	-	-	-	-	✓
	Changing the password for one's own account	-	✓	✓	✓	✓	
Equipment operation	Emergency stop switch	✓	✓	✓	✓	✓	✓
	Executing a program from the operation panel	-	-	-	-	-	-
	Checking the status	-	✓	✓	✓	✓	✓
Robot operation	Mode switching (Auto/Manual)	-	-				✓
	Error Clear						
	Manual Reset			✓	✓	✓	-
	Motor On/Off						
	External speed						
	Move mode switching (Joint/X-Y/TOOL)			-	-	-	
	Coordinate system selection (Tool Number / Work Number)			✓		✓	
	Coordinate system definition change (Tool Definition, Work Definition, Base Definition)			-		-	
	Weight selection (Workpiece Number)			✓	✓	✓	
	Weight definition change (Tool Weight, Workpiece Weight)			-		-	
	Area definition change						
	Enabling/disabling Direct Teaching			(*1)		✓	
	Manual Operation			-	-		
	Variable Move						
	I/O operation (ON/OFF)			(*1)	✓	-	
	Recovery (recovery from an out-of-range position or force)			-	-		
Program operation	Program Start / Halt / Step Stop / Cycle Stop	-	-	-	-	-	-
Programming	Editing a program (Create, Delete, Copy, Paste, Edit)	-	-	-	✓	-	-
	Changing a variable						
	Machine Lock On/Off						
	Axis settings: arm group and link information						
	Changing parameters					✓	
Maintenance	Adding/deleting an extension function	-	-	-	-		-
	Editing/resetting the encoder reference position					✓	
	CALSET						
	Disabling the position limit function (recovery from a reference position error)					-	
	Brake release						
	Axis settings: other than arm group and link information						
	Maximum acceleration limit setting						
	XAE data deletion					✓	
	Upgrade permission						
	System settings (VRC setting)						
Risk Assessment	Auto logout time setting	-	-	-	-	-	✓
	Manual Reset message						
	Common scene settings						
	Individual scene settings						

*1: You can adjust the setting to make this operation available/unavailable.