

Semper 6 Command Reference

cput

**This command is specific to...
PC + MRC500 framestore**

keys:	[from]	<number>	Semper picture to be written
	name	'<text>'	write picture to the specified file
options:	new		allow any existing file of the same name to be overwritten

You use **cput** to write a picture to a DOS file that can subsequently be read by the *MRC500 microscope control software*.

Examples

```
cput.23 name 'one'
```

This command writes picture 23 to a file called *one.pic*.

```
cput 24 new name 'two'
```

This command writes picture 24 to a file called *two.pic*. If the file *two.pic* already exists then it is overwritten.

Description

Pictures produced by **cput** can be recovered by **cget**.

cput converts all pictures to *byte* format before writing the output file. The dynamic range of a picture should therefore not exceed 0...255.

Notes

multi-layer pictures:	fully supported
forms used internally:	byte
see also:	cget

Defaults and Ranges

keys/options	defaults	range
[from]	current picture, held in the variable <i>select</i>	valid Semper picture number
name	<i>none</i>	valid filename