YASKAWA

YasXTouch

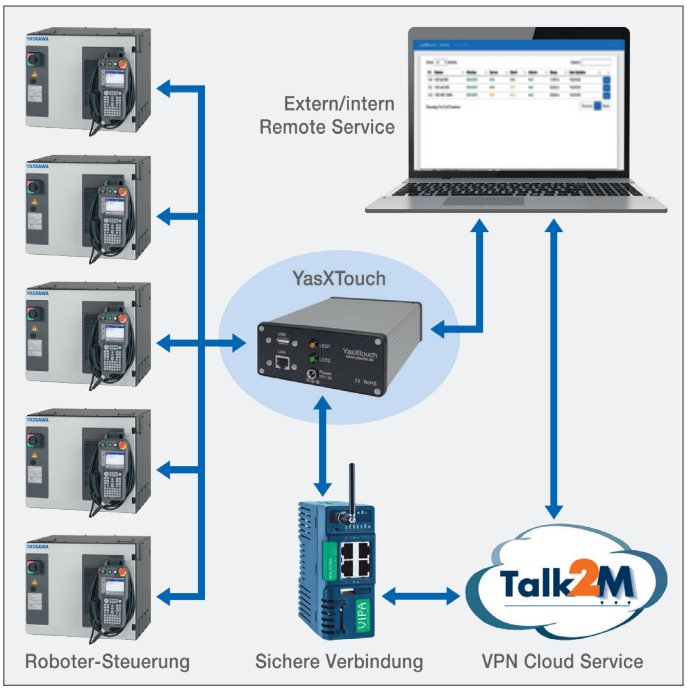
Remote Maintenance and Scantool

YasXTouch allows the automatic view of fault diagnosis, installation data acquisition and backups via remote access to up to 15 controllers. By means of an additional barcode scanner the articles to be produced can quickly and easily be selected or modified.

KEY BENEFITS

- Quick remote access/troubleshooting
- Linking of up to 15 controllers
- Simple operation via standard network devices
- Flexible product change via barcode scanner

The feature is operated by means of standard network devices with web browser. Access from outside is provided by the customer or by means of additional hardware in order to ensure the safe functioning.



Technical Data

Compatible with the following controller generations:

Controlled by DX100 | Controlled by FS100 | Controlled by DX200 | Controlled by NX100 | Controlled by XRC | Controlled by YRC1000

Power supply:

100 V – 240 V, 50 HZ – 60 Hz, Multi adapter

Available menu languages:

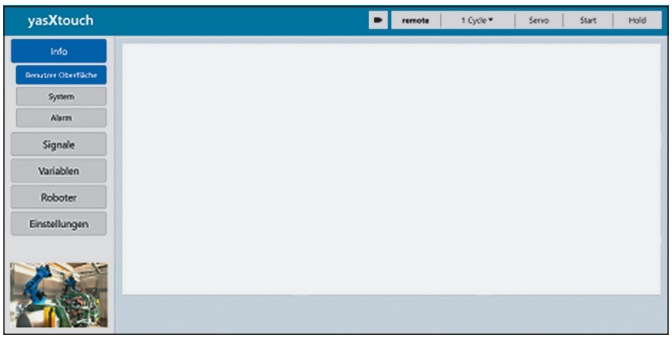
German, English, Spanish, French, Portuguese, Italian, Swedish, Czech, Slovenian, Dutch

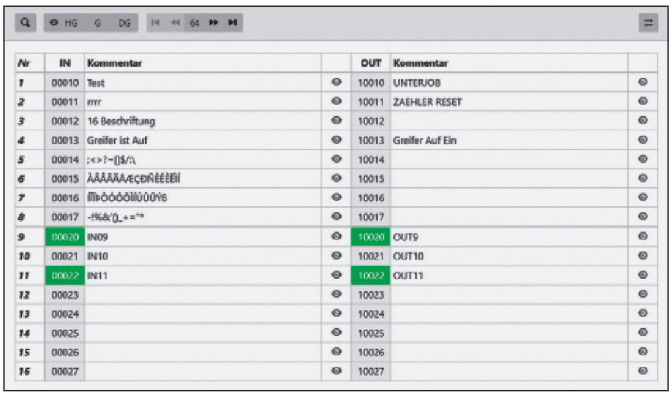
Supported browsers:

Chrome, Firefox, Edge, Internet Explorer

Functions:

Robot Admin menu with IO diagnosis and labeling





Nr	IN	Kommentar		OUT	Kommentar	
1	00010	Test		10010	UNTERJOB	
2	00011	rrrr		10011	ZAEHLER RESET	
3	00012	16 Beschriftung		10012		
4	00013	Greifer ist Auf		10013	Greifer Auf Ein	
5	00014	:<>?~{}$/:\		10014		
6	00015	ÄÄÄÄÄÆÇÐÑÈÉÊËÍ		10015		
7	00016	ÏÏÞÓÔÕÖÙÚÛÜÝß		10016		
8	00017	-!%&'()_+=^°		10017		
9	00020	IN09		10020	OUT9	
10	00021	IN10		10021	OUT10	
11	00022	IN11		10022	OUT11	
12	00023			10023		
13	00024			10024		
14	00025			10025		
15	00026			10026		
16	00027			10027		

Process diagnosis, Live Job procedure and Job editing

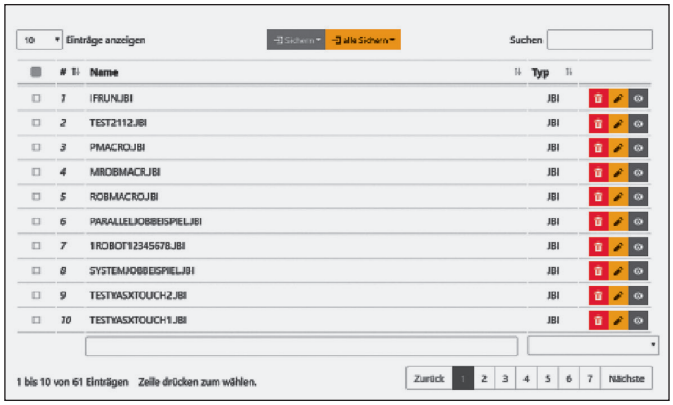
Task	aktueller Job	Zeile	Schritt	Override		Hauptjob
Master	TESTYASXTOUCH	19	2	100%		
SUB 1	UNTERJOBP	1	0	100%		
SUB 2	UNTERJOBP2	1	0	100%		
SUB 3	UNTERJOBP3	1	0	100%		
SUB 4	UNTERJOBPDAUER	7	0	100%		
SUB 5						
SUB 6						
SUB 7						

Task: Master / Job: UIMAINJOB

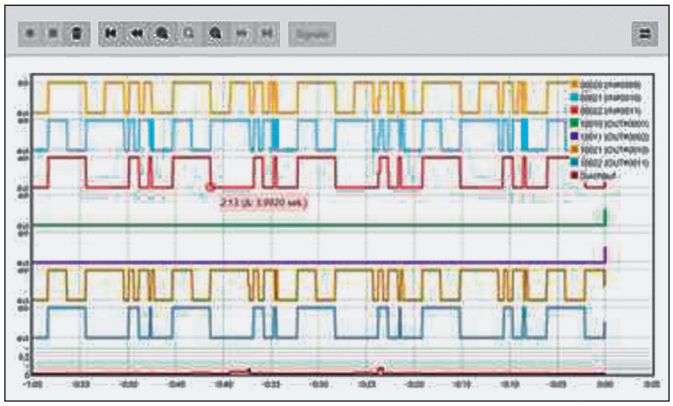
Job Name: UIMAINJOB
Jobtyp: Arbeitsjob
letzte Änderung: 08.10.2018 13:52

```
0000  NOP
0001  SET S000 ""
0002  SET S001 ""
0003  DOUT OT#(1) OFF
0004  *AUTO
0005  SET S001 ""
0006  TIMER T=0.20
0007  CALL JOB:UIPRODUCT1 IF S000="Product 1"
0008  CALL JOB:UIPRODUCT2 IF S000="Product 2"
0009  CALL JOB:UIPRODUCT3 IF S000="Product 3"
0010  CALL JOB:UIPRODUCT4 IF S000="Product 4"
0011  JUMP *AUTO
0012  END
```

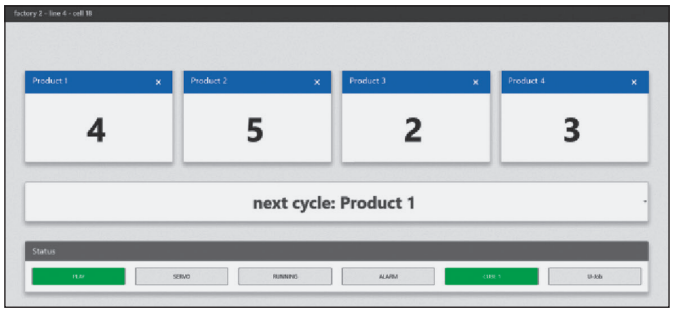
Backup – Restoring with download and FTP



Logging function



HMI (Human Machine Interface) function



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We reserve the right to technical changes and error.
C-03-2024, A-No. 201288