



FL-BY2521

Front Load Bill Validator Software Description

1. CURRENCY:

**5, 10, 20, 50, 100, 200, 500 New Belarusian Ruble (BYN)
(Supported Denomination Set SDS-BYN7-R1)**

2. COMMUNICATION PROTOCOL:

FL Bi-Directional Protocol

3. COMPATIBILITY:

(M)FL devices with:

Sense-a-Click Set	Power Interface
FLS-1704/1706	FLP-2510/2710 FLP-5710/9028 FLP-1710/9027

4. DIP SWITCHES SETTINGS:

SW. #1	ON State	OFF State	Default Setting
SW 1.1	5 BYN Enabled	5 BYN Disabled	ON
SW 1.2	10 BYN Enabled	10 BYN Disabled	ON
SW 1.3	20 BYN Enabled	20 BYN Disabled	ON
SW 1.4	50 BYN Enabled	50 BYN Disabled	ON
SW 1.5	100 BYN Enabled	100 BYN Disabled	ON
SW 1.6	200 BYN Enabled	200 BYN Disabled	ON
SW 1.7	500 BYN Enabled	500 BYN Disabled	ON
SW 1.8	Reserved	Reserved	ON
SW. #2	ON State	OFF State	
SW 2.1	Four Way	One Way	ON
SW 2.2	High Acceptance	High Security	ON
SW 2.3	9 600 bps	19 200 bps	ON
SW 2.4	Service	Host Machine	OFF

5. COMMUNICATION PROTOCOL FEATURES:

- INTERRUPT MODE SUPPORTED;
- DATA SETTING SPECIFICATION

Credit Message	DENOMINATION
61h	Reserved
62h	5 BYN
63h	10 BYN
64h	20 BYN
65h	50 BYN
66h	100 BYN
67h	200 BYN
68h	500 BYN

6. OPTIONAL ACCESSORIES AND DOCUMENTS:

- Supported Denomination Set: - Part # SDS-BYN7-R1
- Protocol Description: - Part # MAN-FLBD
- Test Software: - Part # OPT-SW-FLBD