



FL-BG2118

**Front Load Bill Validator
Software Description**

5, 10, 20 BGN (2020) Ready!

50 BGN (2019) Ready!

1. CURRENCY:

**5, 10, 20, 50, 100 Bulgarian Lev (BGN)
(Supported Denomination Set SDS-BGN5-R3)**

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 BGN Enabled | 5 BGN Disabled | ON |
| SW 1.2 | 10 BGN Enabled | 10 BGN Disabled | ON |
| SW 1.3 | 20 BGN Enabled | 20 BGN Disabled | ON |
| SW 1.4 | 50 BGN Enabled | 50 BGN Disabled | ON |
| SW 1.5 | 100 BGN Enabled | 100 BGN Disabled | ON |
| SW 1.6 | Reserved | Reserved | ON |
| SW 1.7 | Reserved | Reserved | ON |
| SW 1.8 | Bill Table #1 Enabled | Bill Table #2 Enabled | 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

Bill Table #1:

| DATA | DENOMINATION |
|------|--------------|
| 61h | Reserved |
| 62h | Reserved |
| 63h | 5 BGN |
| 64h | 10 BGN |
| 65h | 20 BGN |
| 66h | 50 BGN |
| 67h | 100 BGN |

Bill Table #2:

| DATA | DENOMINATION |
|------|--------------|
| 61h | Reserved |
| 62h | 5 BGN |
| 63h | 10 BGN |
| 64h | 20 BGN |
| 65h | 50 BGN |
| 66h | 100 BGN |
| 67h | Reserved |

6. OPTIONAL ACCESSORIES AND DOCUMENTS:

- Supported Denomination Set: - Part # SDS-BGN5-R3