

InputType.hpp

```
namespace verifone_sdk
```

```
enum class InputType : int
```

```
enumerator SIGNATURE
```

Screen to allow the user to enter their signature which is returned as an image to the POS. When creating

```
enumerator EMAIL
```

Screen to allow the user to enter their email address which is returned as a string to the POS.

```
enumerator NUMBER
```

- Presents a terminal screen to allow the user to enter a numerical value which is returned to POS both as a text value (phone number) and as a decimal value (payment related amount) to be selected based on the context.

```
enumerator DECIMAL
```

Screen to allow the user to enter a decimal value which is returned to POS.

```
enumerator TEXT
```

Screen to allow the user to enter text.

```
enumerator PASSWORD
```

Screen to allow the user to enter a password.

```
enumerator CONFIRMATION
```

Screen to request confirmation from the user.

```
enumerator MANAGER_APPROVAL
```

Screen to request manager approval.

```
enumerator ANY_KEY
```

- Input type requiring any key to proceed. Provides an OK button at the bottom of the terminal screen which must be pressed in order to proceed.

```
enumerator MENU_OPTIONS
```

Screen to present multiple options in a menu.

```
enumerator CURRENCY
```

- Input type to present a currency

```
constexpr std::string_view toString(const InputType &arg)
```