Technical Bulletin: 
Using the Intellicharger NEW i2 for recharging IntuBrite batteries

The Intellicharger NEW i2 is a universal, automatic smart-charger compatible with almost all types of rechargeable batteries (including the rechargeable batteries supplied with some IntuBrite laryngoscope handles). The Intellicharger has the following specifications:

- **Input**: AC 100-240V 50/60Hz 0.25A(MAX) or DC 9 - 12V 1A
- **Output voltage**: 4.36V ±1% / 4.2±1% / 3.7V ±1% / 1.48V ±1%
- **Output current**: 500mA × 2 / 1000mA x 1
- **Dimensions**: 5.2” × 2.7” × 1.4” (132mm × 70mm × 35mm)
- **Weight**: 126g (without batteries and power cord)

It is compatible with the following battery types:

- **Li-ion / IMR**: 10440, 10340, 10350, 12340, 12500, 12650, 13450, 13500, 13650, 14350, 14430, 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22500, 22650, 25500, 26500, 26650
- **Ni-MH / Ni-Cd**: AA, AAA, AAAA, C, D

The i2 is restricted to charging Li-ion, IMR, Ni-MH and Ni-Cd rechargeable batteries only. **WARNING**: *Never use the i2 for other types of batteries (including alkaline or other non-rechargeable batteries)* as this could result in battery explosion, cracking or leaking, causing property damage and/or personal injury.

If you are uncertain about use of a particular battery, you can contact your Salter Labs representative, Salter Labs customer care at customercare@salterlabs.com or SYSMAX Industry Co., Ltd at +86-20-83862000 for further information.