## **DATA SHEET**SONTRONICS STC-3X PACK



## Technical specifications

| Microphone type                     | Multi-pattern large-diaphragm condenser with accessories                  |
|-------------------------------------|---------------------------------------------------------------------------|
| Polar pattern                       | Cardioid, omnidirectional, figure-of-eight                                |
| Frequency response                  | 20Hz to 20kHz                                                             |
| Pad                                 | 0dB, -10dB, -20dB                                                         |
| Filter                              | Linear, 75Hz, 150Hz                                                       |
| Sensitivity<br>(OdB = 1V/Pa @ 1kHz) | 16mV/Pa -36dB ±2dB                                                        |
| Impedance                           | ≤200 Ohms                                                                 |
| Max. SPL<br>(for 0.5% THD @ 1kHz)   | 125dB                                                                     |
| Equivalent noise level              | 18dB (A-weighted)                                                         |
| Connector                           | 3-pin XLR                                                                 |
| Power                               | Phantom power 48V required                                                |
| What's included                     | STC-3X microphone, shockmount, popshield, zip-up pouch, 5-metre XLR cable |

## Other information

| Product weight      | 617g (1,217g with shockmount)                   |
|---------------------|-------------------------------------------------|
| Packaged weight     | 2,356g                                          |
| Product dimensions  | 194 x 53 x 53mm                                 |
| Packaged dimensions | 430 x 210 x 120mm                               |
| Date introduced     | October 2012                                    |
| EAN-13 number       | 5060173280512 (Black)<br>5060173280529 (Silver) |





