



MDU Solutions®

ReKEY nano

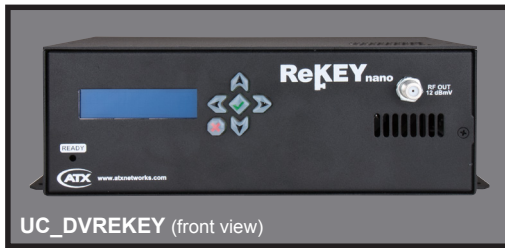
Patent Pending



Pro:Idiom® Key Refresh Device (ReKEY nano):

Device for Re-keying Pro:Idiom® TVs:

- ▶ Easily update any QAM TV (or STB) with a corrupted/lost Pro:Idiom® key
- ▶ Update Pro:Idiom key and receive visual confirmation via TV within 60 seconds
- ▶ Repair TVs with a single button press (once the ReKEY device is configured for the first TV at a property)
- ▶ Connects directly to the affected TV, so there is no risk of corrupting further TVs
- ▶ Compact & light design for easy portability
- ▶ Simple operation with pushbuttons & LCD

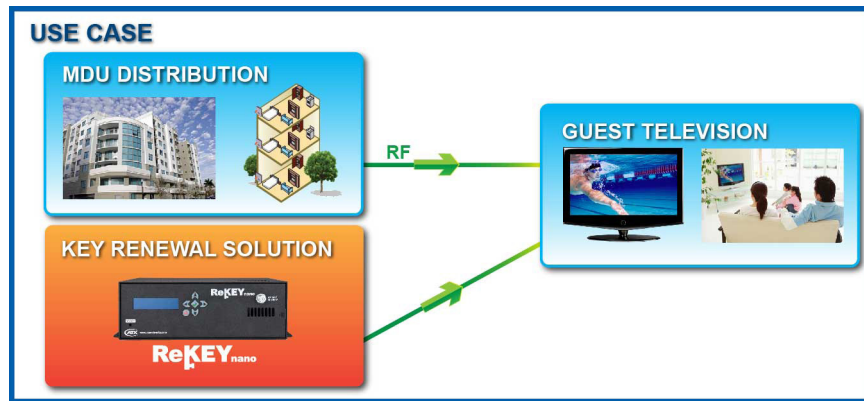


ReKEY nano Specifications

SPECIFICATIONS	UC_DVREKEY
<b>CHASSIS OVERVIEW</b>	
DIMENSIONS	3.3"H x 8.8"W x 5.5"D (8.38H x 22.35W x 13.97D cm)
WEIGHT	2.2 lbs (1.0 kg)
POWER SUPPLY	110-240 VAC, 50/60 Hz
POWER CONSUMPTION	25W (max)
OPERATING TEMPERATURE	0°C to +50°C (+32°F to 122°F)
HUMIDITY	0-95% (without condensation)
<b>OUTPUT</b>	
QAM MODULATION	ITU-T J.83 Annex B
MODULATION FORMAT	256 QAM
RF QAM OUTPUT POWER AT RF OUT	12 dBmV
RF QAM FREQUENCY OUTPUT RANGE	57-867 MHz
SUPPORTED CHANNEL PLANS	Standard, HRC, IRC
FREQUENCY STEP	25 kHz
RF QAM CHANNEL BANDWIDTH	6 MHz
MPEG PROGRAM NUMBER	1-65535
<b>RF INTERFACES</b>	
RF OUT	F, 75 Ω, 12 dBmV
<b>DEVICE MANAGEMENT</b>	
MANAGEMENT INTERFACE	LCD & Pushbuttons

**Pro:Idiom® Key Refresh Device (ReKEY nano):**

**Application Diagram**



**Ordering Information**

Part Number	Description
UC_DVREKEY	Key Renewal Solution

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Specifications subject to change without notice.

