



CONTACTLESS RECOGNITION RFID

**A BRAND NEW APP
TO COMMUNICATE
WITH RFID THROUGH
YOUR SMARTPHONE**

Gimatic App Android®



GET IT ON
Google Play

- Up to 255 identifiable tools.
- Digital input for counting tool cycles execution.
- Generation of a maintenance warning signal if the tool reaches the preset number of cycles.
- Tool technical data storage.
- User data memory available.

**CABLE OUTPUT
OPTION**



CONCEPT



**TAG READER
AND WRITER**



TAG

**THE INFORMATION
ARE SHARED IN THE
GIMATIC WEB SERVICE**

**GIMATIC
WEB SERVICE**

PERFORMANCES



CLIENT



SITE 1



SITE 2



SITE 3

- The web service is exclusive for the client.
- The client can collect datas by each production site worldwide.

- In any moment the client can keep under control its production by Gimatic Web Service platform on its own erp.



MOLD MONITORING

**CABLE LESS
POWER HARVESTING
SYSTEM**

CLOUD SERVER



CLIENT WEB
Presentation Layer



Internet

Internet

Gateway

Smart Sensor



MOLD 1

Smart Sensor



MOLD 2

Smart Sensor



MOLD 3

- Multiple can be used in the same network to extended the signal coverage
- The client can collect datas by each production site worldwide.

- Just one CLOUD based server accessible everywhere through the Web.
- One handles multiple sensors up to 100 m distance

**KEEP YOUR FACILITIES
UNDER CONTROL ALL
OVER THE WORLD**

**KEEP CYCLE FREQUENCY
UNDER CONTROL
+
GEOLOCALIZATION**



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CONCEPT